SUITE 41B 4700 SOUTH 9TH EAST SALT LAKE CITY, UTAH 84117 PHONE 801 - 262-6869

November 28, 1979

State of Utah Division of Oil & Gas Conservation 1588 West North Temple Salt Lake City, Utah 84116'

Re: Permit to drill well 1-27B6

Section 27, T2S, R6W, USM Duchesne County, Utah

Dear Sir,

Enclosed please find the requisite copy of Federal Form 9-331C with Supplemental Information and a Multi-Point Surface Use Plan. Also, you will note that the proposed location is outside of the drilling window and a topographic exception is hereby requested under Order 139-8. The location site has been selected to avoid rugged topography in the area and to minimize surface disturbance.

We trust this application is complete and in proper form to facilitate the rapid apporval of a permit for our planned operations. If there are any questions, please contact us at the above address or telephone number.

Thank you.

Sincerely,

Polit C. Coll

Robert C. Chattin

Utex controls a 660 foot radius surrounding wellsite location. All Chills

1. Surface Formation:

Tertiary Uinta Formation

2. Estimated tops of geologic markers:

0-4,500

Uinta Formation

4,500-9,000

Green River Formation

9,000-TD

Wasatch Formation

3. Estimated depths to water, oil and gas or mineral bearing formations:

0-4,500 4,500-9,000 9,000-TD Uinta-Water Bearing

Green River, Oil, Gas and Water

Wasatch, Oil and Gas

4. Casing Program:

Size		Weight	Grade		
10	3/4"	40.5#	K-55		
7	5/8"	29.7#	N-80		
5	1/2"	17#	S-95		

5. Pressure control equipment: See diagram

Blowout preventer: A 10" Series 1500, 5,000 psi hydraulically operated double ram type preventer with pipe and blind rams. Also a Hydril type preventer will be used.

Testing Procedure: Before drilling out casing, blowout preventers, casing head and casing will be pressure tested to 3,000 psi, and will be checked for proper operation each day.

6. Type and Characteristics of Proposed Circulating Medium:

0-6000 drill with fresh water 6000-TD Fresh gel mud

Approximately 600 bbls. of circulating fluid and adequate weighting material will be maintained at the surface.

7. Auxillary Equipment:

A kelly cock will be used, float on bit optional with contractor. A mud logging unit is planned from 6,000 feet to total depth, and a full opening valve will be maintained on the rig floor.

Testing and Coring;

No cores or DTS's are planned.

DIL w/SP, Gamma Ray & Compensated Neutron and Cyberlook.

9. Anticipated Hazards:

No abnormal temperatures or pressures are anticipated. No hydrogen sulfide is present in this area.

10. Anticipated Starting Date:

March 1, 1980, with duration of operations approximately 90 days.

SUBMIT IN TRIPLICA

Form approved. Budget Bureau No. 42-R1425.

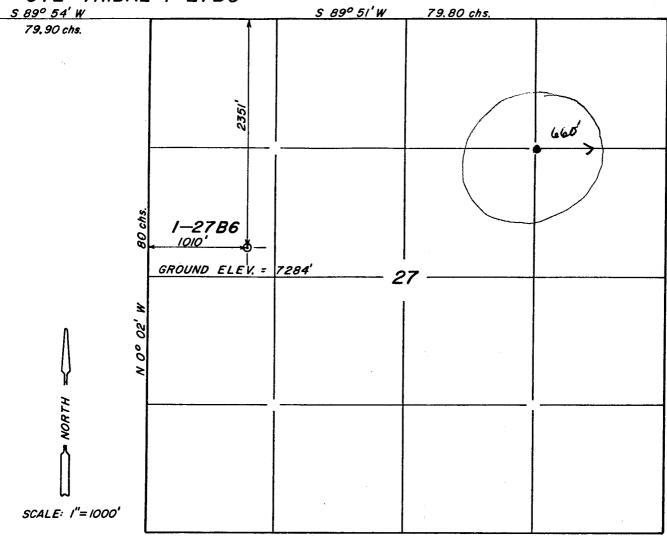
(Other instructions on reverse side) **UNITED STATES**

	DEPARIMEN	I OF THE INT	ERIUR		5. LEASE DESIGNATION AND SERIAL NO.			
	GEOLO	GICAL SURVEY			14-20-H62-2	491		
APPLICATIO	N FOR PERMIT	TO DRILL, DE	EPEN, OR PLUG E	BACK	6. IF INDIAN, ALLOTTE			
1a. Type of work					UTE			
	RILL XX	DEEPEN 🗌	PLUG BA	CK 🗌	7. UNIT AGREEMENT N	AME		
b. TYPE OF WELL	GAS [SINGLE (MULTIF	LE []	8. FARM OR LEASE NA	·		
	WELL OTHER	_l	M. 13					
	IL COMPANY				TRIBAL 9. WELL NO.			
. ADDRESS OF OPERATOR					1-27B6			
UITE 41-B, 47	00 South 9th Ea	ast, Salt Lak	e City, Utah 8411	7	10. FIELD AND POOL, O	DR WILDCAT		
. LOCATION OF WELL (I	Report location clearly and	CEDAR RI	4 undesignated					
	1010' FWL 2:	351' FNL	SW NW		11. SEC., T., R., M., OR AND SURVEY OR AL	BLK.		
At proposed prod. zo	ne				Sec. 27, T2S	R6W. USM		
A DISTUNDED IN MITTER	AND DIRECTION FROM NEA	DESCRIPTION OF DOCK OF	en con à		12. COUNTY OR PARISH			
	es northwest of					1		
5. DISTANCE FROM PROP	POSED*		. NO. OF ACRES IN LEASE	17. NO.	Duchesne OF ACRES ASSIGNED	Utah		
LOCATION TO NEARES PROPERTY OR LEASE	LINE, FT.			тот	THIS WELL	640		
(Also to nearest drl 8. DISTANCE FROM PRO	POSED LOCATION*	19	, PROPOSED DEPTH	20. ROTA	ARY OR CABLE TOOLS			
TO NEAREST WELL, I OR APPLIED FOR, ON TE	DRILLING, COMPLETED, HIS LEASE, FT.		13,500 at		Rotary			
1. ELEVATIONS (Show wh	nether DF, RT, GR, etc.)		Max		22. APPROX. DATE WORK WILL START*			
(GR 7284				March 1, 1980			
3.	I	PROPOSED CASING	AND CEMENTING PROGRA	AM				
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	1	QUANTITY OF CEMENT			
3/4	10 3/4	40.5	800		As necessary	<u> </u>		
7/8	7 5/8	26.4&29.	26.4&29.7 9,500		As necessary			
3/4	5 1/2	17.0	13,500		As necessary			
			or plug back, give data on pi			d new productive		
eventer program, if an	_	my, give pertinent da	ta on subsurface locations an	a measure	a and true vertical depth	s. Give blowout		
								
SIGNED Robert	1 e entro	TITLE _	Geologist		DATE NOV	<u>ember 28,</u> 1979		
(This space for Fede	eral or State office use)							
	3-013-3051	7	7	mis.	mber 30, 19	79		
PERMIT NO.	J- UID- JUB 1	·	APPROVAL DATE	www	11000 DU, 17	<u>' </u>		
ADDRAYMS SY								
CONDITIONS OF APPROV	AL, IF ANY:	TITLE _			DATE	<u>,,,</u>		

UTEX OIL CO. WELL LOCATION

D IN THE SW4 OF THE NW4 OF SEC. 27, T2S, R6W, U.S.B.&M.

UTE TRIBAL 1-2786



LEGEND & NOTES

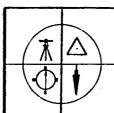
STONE CORNERS FOUND AND USED.

> GENERAL LAND OFFICE NOTES AND PLATS WERE USED FOR REFERENCE AND CALCULATIONS.

SURVEYOR'S CERTIFICATE

I hereby certify that this plat was prepared from field notes of an actual survey performed by me, during which the shown monuments were found or established.

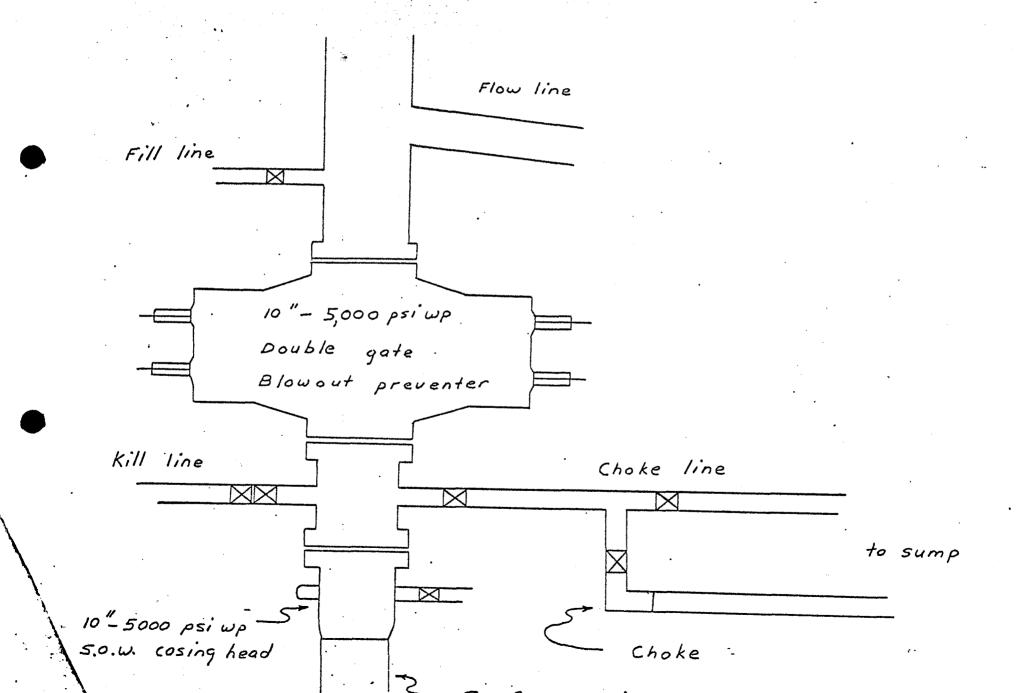
> Serry D. Allred, Registered Land Surveyor, Cert. No. 3817 (Utah)



JERRY D. ALLRED & ASSOCIATES

Surveying & Engineering Consultants

121 North Center Street P.O. Drawer C **DUCHESNE, UTAH 84021** (801) 738-5352



DESIGNATION OF OPERATOR

The undersigned is, on the records of the Bureau of Land Management, holder of lease

DISTRICT LAND OFFICE: Verna1, Utah SERIAL No.: BIA-U-14-20-H62-2491

and hereby designates

NAME:

Utex Oil Company

Address:

Suite 41B, 4700 S., 900 E.

Salt Lake City, Utah 84117

as his operator and local agent, with full authority to act in his behalf in complying with the terms of the lease and regulations applicable thereto and on whom the supervisor or his representative may serve written or oral instructions in securing compliance with the Operating Regulations with respect to (describe acreage to which this designation is applicable):

Township 2 South, Range 6 West

Section 27: All

Duchesne County, Utah

It is understood that this designation of operator does not relieve the lessee of responsibility for compliance with the terms of the lease and the Operating Regulations. It is also understood that this designation of operator does not constitute an assignment of any interest in the lease.

In case of default on the part of the designated operator, the lessee will make full and prompt compliance with all regulations, lease terms, or orders of the Secretary of the Interior or his representative.

The lessee agrees promptly to notify the supervisor of any change in the designated operator.

DIAMOND SHAMROCK CORPORATION

(Signature of lessee)

E. K. Hamilton, District Landman 475 - 17th Street, Suite 1200

Denver, Colorado 80202

(----- \ \ \ ----- \ \

October 22, 1979

(Date)

Re: GF 20032 P-134457

DESIGNATION OF OPERATOR

The undersigned is, on the records of the Bureau of Land Management, holder of operating rights.

DISTRICT LAND OFFICE: Vernal, Utah SERIAL NO.: Tribal 14-20-H62-2491

and hereby designates

NAMF:

Utex Oil Company

ADDRESS: 4700 South 900 East

Salt Lake City, Utah 84117

as his operator and local agent, with full authority to act in his behalf in complying with the terms of the lease and regulations applicable thereto and on whom the supervisor of his representative may serve written or oral instructions in securing compliance with the Operating Regulations with respect to (describe acreage to which this designation is applicable):

> Township 2 South-Range 6 West Section 27: all

Duchesne County, Utah

It is understood that this designation of operator does not relieve the lessee of responsibility for compliance with the terms of the lease and the Operating Regulations. It is also understood that this designtion of operator does not constitute an assignment of any interest in the lease.

In case of default on the part of the designated operator, the lessee will make full and prompt compliance with all regulations, lease terms, or orders of the Secretary of the Interior or his representative.

The leesee agrees promptly to notify the supervisor of any change in the designated operator.

PHILLIPS PETROLEUM COMPANY

Signature of R.A. Wolgast, Attorney-in-Fact

7800 East Dorado Place Englewood, Colorado 80111

(Address)

NTL-6 Checklist
UTEX OIL COMPANY
Oil Well -- Ute Tribal 1-27B6
Section 27, T2S, R6W, U.S.B.&M.
Duchesne County, Utah

1.) EXISTING ROADS

- A. See accompanying plats and maps.
- B. Drive West 6.7 miles from Duchesne, Utah on U.S. Highway 40.

 Turn right and drive East, North and West 1.2 miles to an intersection along an existing oil field road; Thence westerly 4.9 miles on the oil field road to an intersection; Thence North 1.1 miles along an oil field road to an intersection; Thence North 0.7 miles along an oil field road to an intersection; Thence left 1.1 miles along an existing oil field road to the beginning of an oil field road presently scheduled for construction this fall; Thence Northerly 3 miles along new road to the beginning of the access road to Ute Tribal 1-28B6; Thence Northeasterly along said 1-28B6 road 1.96 miles to the beginning of the proposed access road.
- C. Go South on proposed access road 0.75 miles to the proposed oil well.
- D. Not applicable.
- E. See accompanying U.S.G.S. map.
- F. No maintenance will be required on U.S. 40. The existing oil field roads are graded with a motor-grader as required by local construction contractors. The access road will be new construction. (See Item 2)

2.) PLANNED ACCESS ROADS (See accompanying U.S.G.S. map)

- 1. The width of the proposed access road will be 30 feet.
- 2. The maximum grade will be 6%.
- 3. The roadway will be of sufficient width to permit two-way traffic and will not require turn outs.
- Drainage from the roadway will be collected in borrow ditches and channeled into existing natural drainages.
- See accompanying map for location and size of culverts.
 There will be no major cuts or fills.

- 6. Surfacing material will be native unless the well is productive in which case the road will be graveled with material obtained from a local supplier (source shown on U.S.G.S. map).
- 7. There will be no fence cuts, and no gates or cattleguards required.
- 8. The access road has been center-line flagged.

3.) LOCATION OF EXISTING WELLS (See accompanying U.S.G.S. map) 1-mile radius applicable

- 1. No water wells.
- 2. No abandoned wells.
- 3. No temporarily abandoned wells.
- 4. No disposal wells.
- 5. No drilling wells.
- 6. No producing wells.
- 7. No shut-in wells.
- 8. No injection wells.
- 9. No monitoring or observation wells for other sources.

4.) LOCATION OF EXISTING AND/OR PROPOSED FACILITIES

- A. See accompanying U.S.G.S. map and rig layout plat.
 - 1. Tank batteries will be built if productive.
 - Production facilities will include a heater-treater and tank batteries.
 - 3. No oil gathering lines off the location.
 - 4. See U.S.G.S. map for location of gas gathering lines.
 - 5. No injection lines.
 - 6. No disposal lines.
- B. See accompanying U.S.G.S. map.
 - 1. A gas gathering line will follow the access road out from the location to existing gas gathering lines.
 - 2. See location layout plat.
 - 3. Construction methods and materials will be those usual to the area as supplied by local oil field service companies for facility construction. The location will be constructed by local earth moving contractors using conventional heavy equipment used in earth moving.

- 4. The reserve pit will be flagged and fenced for the protection of wildlife, waterfowl, and livestock.
- C. That part of the facility not needed after construction is completed will be graded back to slope and re-seeded with 10 lbs/acre if drilled and 15 lbs/acre if broadcast with seed acceptable to the land owner.

5.) LOCATION AND TYPE OF WATER SUPPLY

- A. See accompanying U.S.G.S. map.
- B. The water will be hauled by local water hauling companies from the Strawberry River near Duchesne along the roads described in Items 1 and 2.
- C. No water well will be drilled.

6.) SOURCES OF CONSTRUCTION MATERIALS

- A. See accompanying U.S.G.S. map.
- B. No materials needed from Federal or Indian land, other than the location itself.
- C. See accompanying U.S.G.S. map--if the well is productive gravel for surfacing of the access road will be obtained from the pit of a local supplier.
- D. The proposed access road is on Ute Indian Tribal Land.

7.) METHODS FOR HANDLING WASTE DISPOSAL

- 1. Cuttings will be disposed of in the reserve pit.
- 2. Drilling fluids will be disposed of in the reserve pit.
- 3. Produced fluids, oil and water, will be disposed of in the reserve pit.
- 4. Sewage: a portable chemical toilet will be located at the location and be serviced by the leasing company.

NTL-6 Checklist Ute Tribal 1-27B6

- 5. Garbage and other waste material will be stored in a fenced trash pit and hauled to a sanitary land fill during final clean-up operations.
- 6. The entire area will be cleaned upon completion of the location.

8.) ANCILLARY FACILITIES

A. None planned.

9.) WELL SITE LA YOUT

- 1. See accompanying layout plat.
- 2. See accompanying layout plat.
- 3. See accompanying layout plat.
- 4. Pits are to be unlined.

10.) PLANS FOR RESTORATION OF THE SURFACE

- That part of the location not needed after construction will be graded back to slope and covered with the stockpile topsoil and waste disposal will be as outlined in Item 7.
- 2. See Item 4C
- 3. Prior to rig release the pits will be fenced and flagged and maintained as such until final cleanup.
- 4. Overhead flagging will be installed over the pit.
- 5. Completion of rehabilitation operations will be within 90 days of completion of drilling.

11.) OTHER INFORMATION

 The location is located on Blacktail Mountain which is a high sandstone butte. The site is on a relative flat area. The soil is composed of weathered sandstone and shale. The site is covered with grass, and is in a burned area of pinon and juniper. NTL-6 Checklist Ute Tribal 1-27B6

- 2. Other surface uses are grazing and recreation. The surface is in Ute Indian Tribal Ownership.
- 3. The nearest water is the Duchesne River which is approximately 1.2 miles to the North. There are no dwellings in the area nor were any archeological historical or cultural sites found.
- 12.) LESSE'S OR OPERATOR'S REPRESENTATIVE

NTL-6 Checklist Ute Tribal 1-27B6

13.) CERTIFICATION

I hereby certify that I, or persons under my direct supervision,
have inspected the proposed drill site and access route; that I
am familiar with the condition which presently exist; that the
statements made in this plan are, to the best of my knowledge,
true and correct; and, that the work associated with the operations
proposed herein will be performed by

and its contractors in conformity with this plan and the terms and conditions under which it is approved.

Nav. 30 1979 Robert Collegist

Name and Title

POLITION CONTROL PROGRAM

Each spill situation will require special handling. The first action will be to shut in all facilities contributing to the spill incident and to contain it as near as possible to the source. Such operations will be initiated immediately after discovery by shutting down the contributing facilities, reporting the spill, summoning help from field supervisors and starting the containment procedures. The exact order of the foregoing will depend on circumstances.

Continuing containment and clean up operations will be conducted under the direction of Utex supervisors in accordance with the needs and established handling of emergency situations.

Supervisors:

Don E. Baucum Telephone: Office 801-738-5730 P.O. Box 539 Home 801-722-4979 Duchesne, Utah

84021

Robert C. Chattin Telephone: Office 801-738-5730

801-262-6869

Home 801-738-5787

Action to be taken by Production Foreman:

- 1. (a) Dispatch roustabout crew to area of spill.
 - Crew to load necessary materials to combat pollution at designated location.
 - 2. Dispatch pumper to location to shut down well causing pollution to close shut off valves as necessary.
 - 3. Maintain radio contact with crew and pumper.
 - (b) Dispatch contractors to area, designated to install pollution barriers.
 - 1. Contractor to load necessary materials to combat pollution.
 - 2. Contractor to load and haul equipment.
 - 3. Dispatch contractor with water-oil tank trucks to location.
- 2. Materials:
 Additional materials such as culverts, woven wire, etc. to be secured from suppliers.
- 3. Pollution barrier to be erected for control of spill.

4. Assignment of company personnel:

(a) Production Foreman

- Contact field foreman by radio telephone and advise location and extent of pollution and maintain radio contact throughout operation.
- 2. Contact head roustabout by radio or telephone and advise extent of pollution. Assign him responsibilities for control and containment of spill until relieved by foreman.
- 3. Contact various contractors and dispatch necessary equipment, labor and materials where necessary or deemed necessary.
- 4. Check on progress of movement of equipment and materials to site.
- Help supervise installation of barriers and location of equipment.

(b) Head Roustabout:

- 1. Dispatch gang with equipment, labor and materials to location of spill.
- 2. Check on progress of movement of equipment and materials to site.
- 3. Help supervise installation of barrier and other work.
- 4. Maintain radio contact with area personnel (pumpers, production foreman, field foreman and area office).

(c) Field Foreman:

- 1. Advise District Office immediately of environmental incident in detail.
- 2. Maintain radio and/or telephone contact with all concerned.
- 3. Check on progress of movement of labor and materials to site.
- 4. Immediately advise all land owners involved of environmental incident.

4. Assignment of Contractors:

- 1. Dispatch contractor with roustabout labor, equipment and material to site of spill.
- Dispatch contractor with dirt moving equipment to site of spill.
- Dispatch contractor with water-oil tank trucks to site of spill.
- 4. Dispatch trucking contractor to site of spill.

Continue control measures as required or deemed necessary.

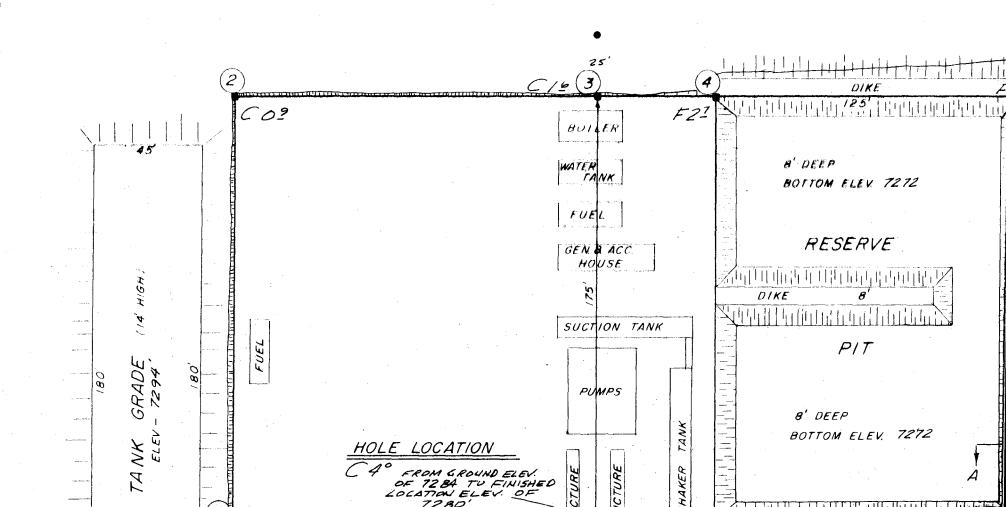
CONTRACTORS:

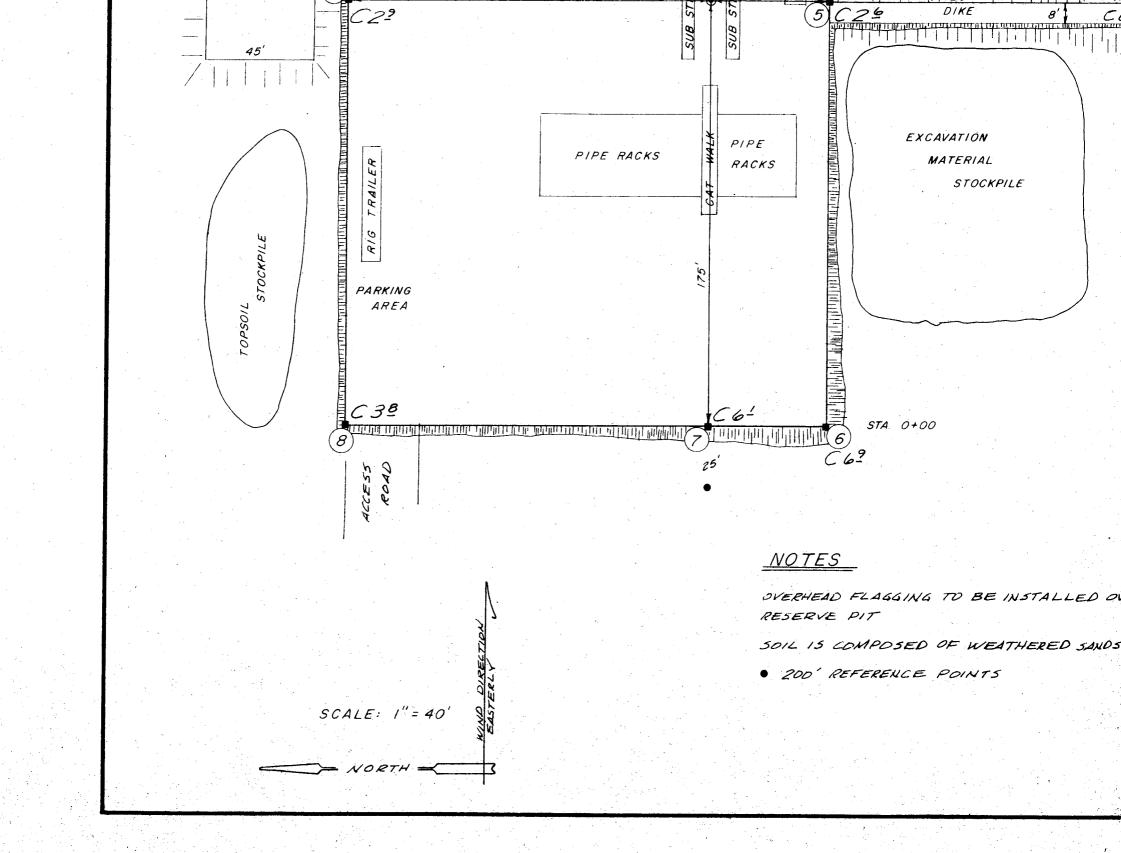
M & M Oilfield Service Duchesne, Utah	Telephone	801-738-2046
Northwest Carriers Duchesne, Utah	Telephone	801-738-2609
Skewes & Hamilton Duchesne, Utah	·	801-789-4031
Flint Engineering Vernal, Utah	Telephone	801-789-0660

Respectively submitted,

Utex 0il Company

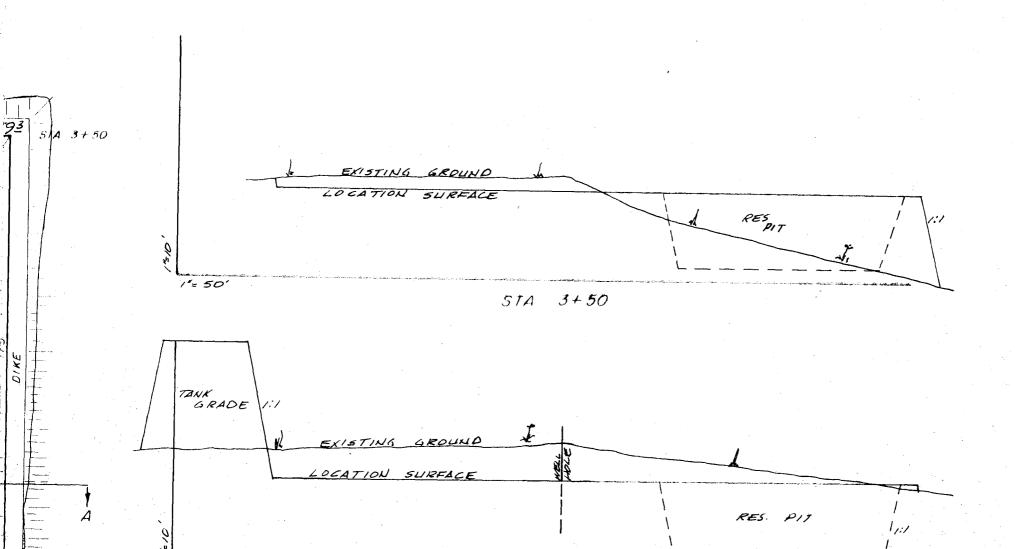
D.T. Hansen





'L COMPANY

-2786



WE

1"= 50

EXISTING GROUND

LOCATION SURFACE

("=50"

STA 0+00

QUANTITIES

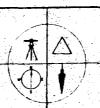
APPROXIMATE CUT: 12,080 CU. YOS

APPROXIMATE FILL: 9,000 CH YOS

B' SI OPE FILL

KEYWAY A-A

EXCAVATE & BACKFILL



JERRY D. ALLRED & ASSOCIATES

Surveying & Engineering Consultants

121 North Genter Street
P.O. Drawer C
DUCHESNE, UTAH 84021
(801) 738-5352

** FILE NOTATIONS **

DATE: Now 30, 1979
Operator: Uty Oil Company
Well No: Ute Sibal #1-27136
Location: Sec. 27 T. 25 R. 6W County: Duckesne
File Prepared: T
Card Indexed: T
API Number 43-013-30517
CHECKED BY:
Geological Engineer:
Petroleum Engineer:
Director: OK under order carrie 139-8 as Top Except
APPROVAL LETTER:
Bond Required: Survey Plat Required:
Order No. 1398 20 Sept 12 O.K. Rule C-3
Rule C-3(c), Topographic Exception/company owns or controls acreage within a 660' radius of proposed site
Lease Designation And Plotted on Map
Approval Letter Written /
Lot my

November 30, 1979

litex Oil Company 4700 South 9th East, Suite 41B Salt Lake City, Utah 84117

> Re: Well No. Ute Tribal \$1-27B6 Sec. 27, T. 2S, R. 6W., Duchesne County, Utah

Insofar as this office is concerned, approval to drill the above referred to oil well is hereby granted in accordance with the Order issued in Cause No. 139-8 dated September 20. 1972.

Should you determine that it will be necessary to plug and abandon this well, you are hereby requested to immediately notify the following:

MICHAEL T. MINDER Geological Engineer Office: 533-5771 Home: 876-3001

Enclosed please find Form OGC-8-X, which is to be completed whether or not water sands (acquifers) are encountered during drilling. Your cooperation in completing this form will be appreciated.

Further, it is requested that this Division be notified within 24 hours after drilling operations commence, and that the drilling contractor and rig number be identified.

The API number assigned to this well is 43-013-30517.

Sincerely,

DIVISION OF OIL, GAS AND MINING

Michael T. Minder Geological Engineer

/b.tm

cc: USGS

(Ot



UNITED STATES

IIT IN TRIPLICATE*	Form .	approved			
her instructions on reverse side)	Budget	Bureau	No.	42-R142	5.

DEPARTMENT OF THE INTERIOR						5. LEASE DESIGNATION AND SERIAL NO.				
GEOLOGICAL SURVEY							14-20-H62-2491			
APPLICATION	Y FOR PERMIT	O DRILL, D	DEEPEN	, OR PI	LUG B	4Ck/	6. IF INDIAN, ALLOTTRE OF TRIPE NAME			
. TYPE OF WORK							UTE			
DR	ILL 🔯	DEEPEN [] -	PLU	IG BAC	K 🗆	7. UNIT AGREEMENT NAME			
OIL XX C	AS OTHER		BINGLI ZON E		MULTIPLE ZONE		S. FARM OR LEASE NAME			
NAME OF OPERATOR							TRIBAL			
	L COMPANY						9. WELL NO.			
ADDRESS OF OPERATOR							1-27B6			
	00 South 9th Ea	ast. Salt La	ake Cit	v. Utah	84117		10. FIELD AND POOL, OR WILDCAT			
LOCATION OF WELL (R	eport location clearly and	in accordance wit	h any State	requiremen	its.*)		CEDAR RIM			
At surface	1010' FWL 23	351' FNL					11. SEC., T., R., M., OR BLE. AND SURVEY OR ARKA			
At proposed prod. zon	e						Sec. 27, T2S, R6W, USM			
. DISTANCE IN MILES .	AND DIRECTION FROM NEA	REST TOWN OR POST	OFFICE*				12. COUNTY OR PARISH 13. STATE			
11 mile	s northwest of	Duchesne, I	Utah				Duchesne Utah			
D. DISTANCE FROM PROPO LOCATION TO NEAREST PROPERTY OR LEASE I (Also to nearest dr);	-		ACBES IN 1	LEAST		OF ACRES ASSIGNED THIS WELL 640				
DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT.			19. раороз 13	,500		20. ROTAL	ROTary			
***************************************		<u></u>					22. APPROX. DATE WORK WILL START			
. BLEVATIONS (Show whether DF, RT, GR, etc.) GR 7284						March 1, 1980				
PROPOSED CASING AND CEMENTING PROGRAM										
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FO	от	SETTING DE	PTH		QUANTITY OF CEMENT			
3/4	10 3/4	40.5		800			As necessary beinculate			
7/8	7 5/8	26.4829	9.7.	9,500)		As necessary			
3/4	5 1/2	17.0		13,500			As necessary			
'	1	ı			•					



DIVISION OF OIL, GAS & MINING

ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive zone and proposed new productive ne. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. eventer program, if any.

RIGNED _ Richard C Colto	Geologist Geologist				DATE	Novemb	er 28,	_197
(This space for Federal or State office use)							•	
PERMIT NO.	APPROVAL DATE			<u> </u>				
APPROVED BY (Orig. Sgd.) R. A. Henricks	fitle	FOR	E. W. GUYNN DISTRICT ENGINEER		DATE	APR 0	9 1980	
CONDITIONS OF APPROVAL, IF ANY:			Otata of Litab	Donarti	nent o	f Natura	l Resou	irces

CONDITIONS OF APPROVAL ATTACHED Division of Oil, Gas, and Mining

TO OPERATOR'S COPY On Reverse Side est North Temple NOTICE OF APPROVAL

EKARING OR VENTING OF GAS IS SUBJECT TO NITL 4-A DATED 1/1/80

utah State O+G

Salt Lake City, Utah 84116

U. S. GEOLOGICAL SURVEY - CONSERVATION DIVISION
FROM: : DISTRICT GEOLOGIST, M. SALT LAKE CITY, UTAH
ro : DISTRICT ENGINEER, O&G, SALT LAKE CITY, UTAH SUBJECT: APD MINERAL EVALUATION REPORT LEASE NO. 14-20-1162-2491
ordination.
LOCATION: 5 Rt SW t MWt sec. 27, T. 25, R. 6W, USM
Duchesne County, Utah
1. Stratigraphy: Duches ne - Surface
Cyren Civer - 3530
Gel. 2: 25 30
Desarch - 9680
4017 - 13500
2. Fresh Water: probable i Duchesse & Uindah For. gossible usable to 3000
2. Fresh water: probable
3. Leasable Minerals:
oil shale a Green River
. Additional Logs Needed:
Additional Logs Needed: adeprate if all proposed logs are run through the Green River
Green Kiver
overpressuring in lover Wasatch should be expected
i References and Remarks.
i kelerences and vomatvo:

United States Department of the Interior
Geological Survey
2000 Administration Building
1745 West 1700 South
Salt Lake City, Utah 84104

Usual Environmental Analysis

Lease No.: 14-20-H62-2491

Operator: Utex Oil Company Well No.: 1-27B6

Location: 1010' FWL & 2351' FNL Sec.: 27 T.: 2S R.: 6W

County: Duchesne State: Utah Field: Cedar Rim

Status: Surface Ownership: Ute Tribal Minerals: Ute Tribal

Joint Field Inspection Date: December 5, 1979

Participants and Organizations:

Craig Hansen USGS - Vernal, Utah

Lynn Hall BIA - Ft. Duchesne

Bob Chattin Utex Oil Company

Charles Scott Utex Oil Company

Jack Skews Stew & Hamilton Construction

Analysis Prepared by: Craig Hansen

Environmental Scientist

Vernal, Utah

Date: December 6, 1979

Construction

Pad 200 × 350

Pad 200 × 175

Pot 125 × 175

Pot 125

Proposed Action.

On November 30, 1979, Utex Oil Company, filed an Application for Permit to Drill the No. 1-27B6 exploratory well, an 13,500 foot oil test of the Wasatch Formation, located at an elevation of 7284 feet in the SW 1/4, NW 1/4, Section 27, T2S, R6W on Tribal mineral lands and Indian surface, lease No.14-20-H62-2491. There was no objection to the wellsite nor to the access road.

A rotary rig would be used for the drilling. An adequate casing and cementing program is proposed. Fresh-water sands and other mineral-bearing formations would be protected. A Blowout Preventor would be used during the drilling of the well. The proposed pressure rating should be adequate. Details of the operator's NTL-6 10-Point Subsurface Plan are on file in the U.S.G.S. District Office in Salt Lake City, Utah and the U.S.G.S. Northern Rocky Mountain Area Office in Casper, Wyoming. The 13-Point Surface Protection Plan is on file in the District Office in Salt Lake City.

A working agreement has been reached with the BIA-Ft. Duchesne the controlling surface agency. Rehabilitation plans would be decided upon as well neared completion, the Surface Management Agency would be consulted for technical expertise on those arrangements.

The operator proposes to construct a drill pad 200 feet wide x 350 feet long and reserve a pit 125 feet x 175 feet. A new access road would be constructed 30 feet wide x 0.7 miles long and an existing road would be upgraded to 32 feet wide by 2.7 miles long from a maintained road. The operator proposes to construct production facilities on disturbed area of the proposed drill pad. The anticipated starting date is March 1, 1980 and duration of drilling activities would be about 90 days.

Location and Natural Setting:

The proposed drillsite is approximately 11 miles northwest of Duchesne, Utah, the nearest town. A fair road runs to within 2.7 miles of the location. This well is in the Cedar Rim field.

Topography:

The location is on top of a Flat Ridge known as Blacktail Ridge. The location has steep canyons to the east called Sandwash.

Geology:

The surface geology is the Duchesne River formation, tertiary in age.

The soil is a well mixed sand with small sandstone outcrops at the surface.

No geologic hazards are known near the drillsite.

Seismic risk for the area is moderate. Anticipated geologic tops are filed with the 10-Point Subsurface Protection Plan.

Approval of the proposed action would be conditioned that adequate and sufficient electric/radioactive/density logging surveys would be made to locate and identify any potential mineral resources. Production casing and cementing would be adjusted to assure no influence of the hydrocarbon zones through the well bore on these minerals. In the event the well is abandoned, cement plugs would be placed with drilling fluid in the hole to assure protection of any mineral resources.

The potential for loss of circulation would exist. Loss of circulation may result in the lowering of the mud levels, which might permit exposed upper formations to blow out or to cause formations to slough and stick to drill pipe. A loss of circulation would result in contamination due to the introduction of drilling muds, mud chemicals, filler materials, and water deep in to the permeable zone, fissures, fractures, and caverns within the formation in which fluid loss is occurring. The use of special drilling techniques, drilling muds, and lost circulation materials may be effective in controlling lost circulation.

A geologic review of the proposed action has been furnished by the Area Geologist, U. S. Geological Survey, Salt Lake City, Utah.

The operator's drilling, cementing, casing and blowout prevention programs have been reviewed by the Geological Survey Engineers and determined to be adequate.

Soils:

No detailed soil survey has been made of the project area. The top soils in the area is a sandy type clay soil. The soil is subject to runoff from rainfall and has a high runoff potential and sediment production would be high. The soils are mildly to moderately alkaline and support the salt-desert shrub community. The pinon-juniper association is also present.

Top soil would be removed from the surface and stockpiled. The soil would be spread over the surface of disturbed areas when abandoned to aid in rehabilitation of the surface. Rehabilitation is necessary to prevent erosion and encroachment of undesired species on the disturbed areas. The operator proposes to rehabilitate the location and access road per the recommendations of the Bureau of Indian Affairs.

Approximately 4.7 acres of land would be stripped of vegetation. This would increase the erosional potential. Proper construction practice, construction of water bars, reseeding of slope-cut area would minimize this impact.

Air:

No specific data on air quality is available at the proposed location. There would be a minor increase in air pollution due to emissions from rig and support traffic engines. Particulate matter would increase due to dust from travel over unpaved dirt roads. The potential for increased air pollution due to leaks, spills, and fire would be possible.

Relatively heavy traffic would be anticipated during the drillingoperations phase, increasing dust levels and exhaust pollutants in the area. If the well was to be completed for production, traffic would be reduced substantially to a maintenance schedule with a corresponding decrease of dust levels and exhaust pollutants to minor levels. If the project results in a dry hole, all operations and impact from vehicluar traffic would cease after abandonment. Due to the limited number of service vehicles and limited time span of their operation, the air quality would not be substantially reduced.

Toxic or noxious gases would not be anticipated.

Precipitation:

Annual rain fall should range from about 10" to 14" at the proposed location. The majority of the numerous drainages in the surrounding area are of a non-perennial nature flowing only during early spring runoff and during extremely heavy rain storms. This type of storm is rather uncommon as the normal annual precipitation is around 12".

Winds are medium and gusty, occurring predominately from west to east Air mass inversions are rare. The climate is semi-arid with abundant sunshine, hot summers and cold winters with temperature variations on a daily and seasonal basis.

Surface Water Hydrology:

The location drains north to a non-perennial drainage then east to Sandwash which flows into the Duchesne River.

Some additional erosion would be expected in the area since surface vegetation would be removed. If erosion became serious, drainage systems such as water bars and dikes would be installed to minimize the problem. The proposed project should have minor impact on the surface water systems. The potentials for pollution would be present from leaks and spills. The operator is required to report and clean-up all spills or leaks.

Ground Water Hydrology:

Some minor pollution of ground water systems would occur with the introduction of drilling fluids (filtrate) into the aquifer. This is normal and unavoidable during rotary drilling operations. The potential for communication, contamination and comingling of formations via the well bore would be possible. The drilling program is designed to prevent this. There is need for more data on hydrologic systems in the area and the drilling of this well may provide some basic information as all shows of fresh water would be reported. Water production with the gas would require disposal of producted water per the requirements of NTL-2B. The depths of fresh water formations are listed in the 10-Point Subsurface Protection Plan. The pits would be unlined. If fresh water should be available from the well, the owner or surface agency may request completion as a water well if given approval.

Vegetation:

Consists of pinion, juniper, cactus, mountain mahogney and native grasses.

Plants in the area are of the salt-desert-shrub types grading to the pinon-juniper association.

Proposed action would remove about 4.7 acres of vegetation. Removal of vegetation would increase the erosional potential and there would be a minor decrease in the amount of vegetation available for grazing.

The operator proposes to rehabilitate the surface upon completion of operations.

Wildlife:

The fauna of the area consists predominately of mule deer, coyotes, rabbits, foxes, and varities of small ground squirrels and other types of rodents and various types or reptiles. The area is used by man for the primary purpose of grazing domestic livestock and sheep. The birds of the area are raptors, finches, ground sparrows, magpies, crows, and jays.

An animal and plant inventory has been made by the BIA. No endangered oplants or animals are known to inhabit the project area.

Social-Economic Effect:

An on the ground surface archaeological reconnaissance would be required prior to approval of the proposed action. Appropriate clearances would then be obtained from the surface managing agency. If a historic artifact, an archaeological feature or site is discovered during construction operations, activity would cease until the extent, the scientific importance, and the method of mitigation the adverse effects could be determined by a qualified cultural resource specialist.

There are no occupied dwellings or other facilities of this nature in the general area. Minor distractions from aesthetics would occur over the lifetime of the project and is judged to be minor. All permanent facilities placed on the location would be painted a color to blend in with the natural environment. Present use of the area is grazing, recreation, and oil and gas activities.

Noise from the drilling operations may temporarily disturb wildlife and people in the area. Noise levels would be moderately high during drilling and completion operations. Upon completion, noise levels would be infrequent and significantly less. If the area is abandoned, noise levels should return to pre-drilling levels.

The site is not visible from any major roads. After drilling operations, completion equipment would be visible to passersby of the area but would not present a major intrusion.

The economic effect of one well would be difficult to determine. The overall effect of oil and gas drilling and production activity are significant in Duchesne County.

But should this well discover a significant new hydrocarbon source, local, state and possibly national economics might be improved. In this instance, other development wells would be anticipated, with substantialy greater environmental and economic impacts.

Should the wellsite be abandoned, surface rehabilitation would be done according to the surface agency's requirements and to USGS's satisfaction. This would involve leveling, contouring, reseeding, etc., of the location and possibly the access road. If the well should produce hydrocarbons, measures would be undertaken to protect wildlife and domestic stock from the production equipment.

There are no national, state, or local parks, forests, wildlife refuges or ranges, grasslands, monuments, trails or other formally designated recreational facilities near the proposed location.

Waste Disposal:

The mud and reserve pits would contain all fluids used during the drilling operations. A trash cage would be utilized for any solid wastes generated at the site and would be removed at the completion of the operations. Sewage would be handled according to State sanitary codes. For further information, see the 13-Point Surface Plan.

Alternative to the Proposed Action:

1). Not approving the proposed permit -- the oil and gas lease grants the lessee exclusive right to drill for, mine, extract, remove and dispose of all oil and gas deposits.

Under leasing provisions, the Geological Survey has an obligation to allow mineral development <u>if</u> the environmental consequences are not too severe or irreversible. Upon rehabilitation of the site, the environmental effects of this action would be substantially mitigated, if not totally annulled. Permanent damage to the surface and subsurface would be prevented as much as possible under U.S.G.S. and other controlling agencies supervision with rehabilitation planning reversing almost all effects. Additionally, the growing scarcity of oil and gas should be taken into consideration. Therefore, the alternative of not proceeding with the proposed action at this time is rejected.

2). Minor relocation of the wellsite and access road or any special, restrictive stipulations or modifications to the proposed program would not significantly reduce the environmental impact. There are no severe vegetation, animal or archaeological-historical-cultural conflicts at the site. Since only a minor impact on the environment would be expected, the alternative of moving the location is rejected. At abandonment, normal rehabilitation of the area such as contouring, reseeding, etc., would be undertaken with an eventual return to the present status as outlined in the 13-Point Surface Plan.

- 3). Drilling should be allowed provided the following mitigative measures are incorporated into the proposed APD and adhered to by the operator.
 - a.) Trees will be cut and piled to insure the resource as firewood for the Ute Tribe.
 - b.) Trash cage will be used to insure trash is removed upon completion of drilling operations.
 - c.) An appropriate Archaeological Survey must be made and approved by the BIA-Ft. Duchesne before construction begins, because of snow cover in the area.
 - d.) The following attached stipulations by the Utah State Fish and Game should be adhered to, to reduce impacts on wildlife in the area.

Adverse Environmental Effects Which Cannot Be Avoided:

Surface disturbance and removal of vegetation from approximately 4.7 acres of land surface for the lifetime of the project which would result in increased and accelerated erosional potential. Grazing would be eliminated in the disturbed areas and there would be a minor and temporary disturbance of wildlife and livestock. Minor induced air pollution due to exhaust emmissions from rig engines of support traffic engines would occur. Minor increase in dust pollution would occur due to vehicular traffic associatd with the operation. If the well is a gas producer, additional surface disturbance would be required to install production pipelines. The potential for fires, gas leaks, and spills of oil and water would exist. During the construction and drilling phases of the project, noise levels would increase. Potential for sub-surface damage to fresh water aquifers and other geologic formations exists. distractions from aesthetics during the lifetime of the project would If the well is a producer, an irreplaceable committment of resources would be made. Erosion from the site would eventually be carried as sediment in the Sandwash. The potential for pollution to the Duchesne River would exist through leaks and spills.

Finding of No Significant Impact:

"We have considered the proposed Utex Oil Company Well #1-27B6 in the preceding pages of this EA and find, based on the analysis of environmental consideration provided therein, no evidence to indicate that it will significatly (40 CFR 1508.27) impact the quality of the human environment."

Determination:

This requested action does not constitute a major Federal action significantly affecting the environment in the sense of NEPA, 102 (2) (C).

District Engineer

U. S. Geological Survey Conservation Division Oil and Gas Operations Salt Lake City District //17/80 Date



WTEX Oil Well 1-27B6 Looking north

DIVISION OF UIL, GAS AND MINING

SPUDDING INFORMATION

NAME OF COMPANY: <u>Utex Oil Company</u>	· · · · · · · · · · · · · · · · · · ·			
WELL NAME: Ute Tribal #1-2786		· · · · · ·		
SECTION 27 SW NW TOWNSHIP 2S	RANGE_6	6W	COUNTY <u>Duchesne</u>	
DRILLING CONTRACTOR American Drilli	ng Compar	ny		
RIG #1				
SPUDDED: DATE 5/18/80				
TIME 6:00 a.m.				
How rotary				
DRILLING WILL COMMENCE ASAP	_			
	~	. g(2 - Zuly	
REPORTED BY Dorothy		7 (T.N.		
TELEPHONE #				
	·		,	
DATE May 19, 1980	SIGNED_		Original Signed By M. T. Minder	
na. UCCC				

July 9, 1981

Utex Oil Company 4700 South 9th East, Suite 41B Salt Lake City, Utah 84117

> Re: Well No. Ute Tribal #1-27B6 Sec. 27, T. 2S, R. 6W Duchesne County, Utah (June '80-July '81)

Gentlemen:

Our records indicate that you have not filed the monthly drilling reports for the months indicated above on the subject well.

Rule C-22, General Rules and Regulations and Rules of Practice and Procedure, requires that said reports be filed on or before the sixteenth (16) day of the succeeding month. This report may be filed on Form OGC-1B, (U. S. Geological Survey/Form 9-331) "Sundry Notices and Reports on Wells," or on company forms containing substantially the same information. We are enclosing forms for your convenience.

Your prompt attention to the above will be greatly appreciated.

Very truly yours,

DIVISIONNOF OIL, GAS, AND MINING

Enclosures



Scott M. Matheson, Governor Temple A. Reynolds, Executive Director Cleon B. Feight, Division Director

4241 State Office Building • Salt Lake City, UT 84114 • 801-533-5771

January 29, 1982

Utex Oil Company 4700 S. 9th E., Suite 41B Salt Lake City, Utah 84117

> Re: Well No. Ute Tribal 1-27B6 Sec. 27, T. 2S, R. 6W Duchesne County, Utah

Gentlemen:

Our records indicate that you have not filed the monthly drilling reports for the months indicated above on the subject well.

Rule C-22, General Rules and Regulations and Rules of Practice and Procedure, requires that said reports be filed on or before the sixteenth (16) day of the succeeding month. This report may be filed on Form OGC-1B, (U. S. Geological Survey Form 9-331) "Sundry Notices and Reports on Wells", or on company forms containing substantially the same information. We are enclosing forms for your convenience.

Your prompt attention to the above will be greatly appreciated.

Very truly yours.

DIVISION OF OIL, GAS AND MINING

urse

Cari Furse Clerk Typist





UTEX OIL COMPANY

SUITE 41B 4700 SOUTH 9TH EAST SALT LAKE CITY, UTAH 84117 PHONE 801 - 262-6869

March 16, 1982

State of Utah Division of Oil, Gas & Mining 4241 State Office Building Salt Lake City, Utah 84114

> Re: Well No. Ute Tribal 1-27B6 Sec. 27, T2S-R6W Duchesne County, Utah

Gentlemen:

Reference your letter of January 29, 1982. This well was temporarily abandoned effective July 11, 1980. Inasmuch as we plan to resume operations during 1982 the well should be maintained on an "active" status.

Sincerely,

D. T. Hansen



4241 State Office Building • Salt Lake City, UT 84114 • 801-533-5771

April 22, 1983

Utex Oil Company 4700 South 900 East, Suite # 41-B Salt Lake City, Utah 84117

> Re: Well No. Ute Tribal # 1-27-B6 Sec. 27, T. 2S, R. 6W. Duchesne County, Utah

> > Well No. Ute Tribal # 1-28B6 Sec. 28, T. 2S, R. 6W. Duchesne County, Utah

Gentlemen:

The above referred to wells have been currently under a temporarily abandoned status for six months or longer. Would you be kind enough to inform this office of a change in status, or let us know if they are still temporarily abandoned, submitted on a Sundry Notice (Form OGC-1B, enclosed).

Thank you for your prompt attention to the above submittal.

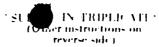
Respectfully,

DIVISION OF OIL, GAS AND MINING

Cari Furse

Well Records Specialist

CF/cf Enclosure



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Scott M. Matheson, Governor Temple A Reynolds, Executive Director Dr. G. A. (Jim) Shirazi, Division Director

4241 State Office Building • Salt Lake City, UT 84114, 801-533-5771

October 25, 1983

Utex Oil Company 4700 South 900 East, Suite # 41-B Salt Lake City, Utah 84117

2nd NOTICE

Re: Well No. Ute Tribal # 1-27B6 2351' FNL, 1010' FWL SW NW, Sec. 27, T. 2S, R. 6W. Duchesne County, Utah

> Well No. Ute Tribal # 1-28B6 860' FNL, 2381' FEL NW NE, Sec. 28, T. 2S, R. 6W. Duchesne County, Utah

Gentlemen:

The above referred to wells have been currently under a temporarily abandoned status for six months or longer. Would you be kind enough to inform this office of a change in status, or let us know if they are still temporarily abandoned, submitted on a Sundry Notice (Form OGC-1B, enclosed).

On March 16, 1982, this office received a letter from D. T. Hansen of your office stating that you would resume operations in 1982, if these operations have been resumed we have not been notified. Please submit to this office current status and operations, if these wells have been completed as producing, shut-in, injection, gas storage or plugged and abandoned, please submit a Well Completion Form (OGC-3), stating the procedure of the completed operations.

**You are in violation with the above rule. If you wish to continue developing business in the State of Utah, compliance with pertinent rules and regulations is essential. Further delay in your attention to the above matter may result in punitive action. Please submit the required information as stated above within fifteen (15) days.

CARI, PLEASE SEE ATTACHED REPORT SENT TO STATE ON 4/29/83

DTH

Respectfully,

DIVISION OF OIL, GAS AND MINING

Cari Furse Well Records Specialist

CF/cf Enclosures

TATE OF UTAH



DEPARTMENT OF NATURAL RESOURCES	ion in the first
DIVISION OF OIL, GAS, AND MINING	5. LEASE DESIGNATION AND SERIAL NO.
	14-20-H62-2491 6. IF INDIAN, ALLOTTER OR TRIBE NAME
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	7. UNIT AGREEMENT NAME
WELL OTHER	
Utex Oil Company	S. FARM OR LEASE NAME
3. ADDRESS OF OPERATOR	TRIBAL
Suite 41-B, 4700 South 9th East, Salt Lake City, Utah 843	UTE TRIBAL 1-27B6
 LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* See also space 17 below.) 	10. FIELD AND FOOL, OR WILDCAT
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	Sec. 27, T2S-R6W
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17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pert proposed work. If well is directionally drilled, give subsurface locations and measured and nent to this work.)	
STATUS IS UNCHANGED FROM LAST REPORT. WELL IS TEMPO	DRARILY ABANDONED.
	•
18. I hereby certify that the foregoing is true and correct	
Secretary	DATE 11/1/83
SIGNED TITLE Secretary	DATE

TITLE .

(This space for Federal or State office use)

APPROVED BY CUMDIAL '8 OF APPROVAL, IF ANY:

DATE _



Scott M. Matheson, Governor Temple A. Reynolds, Executive Director Dianne R. Nielson, Ph.D., Division Director

4241 State Office Building • Salt Lake City, UT 84114 • 801-533-5771

February 5, 1985

Utex Oil Company 1245 East Brickyard Road, Suite 600 Salt Lake City, utah 84106

Gentlemen:

Re: Well No. Ute Tribal 1-2786 - Sec. 27, T. 2S., R. 6W. Duchesne County, Utah - API #43-013-30517

A notice indicating that this well is temporarily abandoned was submitted to this office November 1, 1983; however, there was no information as to where the temporary plugs are set.

If plugs have been set, it is necessary to submit this information on a "Sundry Notice". If plugs haven't been set, the well is not temporarily abandoned; it is either shut in or operations have been suspended.

Since the subject well has been listed under a temporarily abandoned status for six months or longer, please inform this office of the current status on the enclosed Form OGC-lb, "Sundry Notices and Reports on Wells".

Thank you for your prompt attention to the above matter.

Sincerely,

Claudia L. Jones

Well Records Specialist

Enclosures
cc: Dianne R. Nielson
Ronald J. Firth
John R. Baza
File
00875/19

UTEX OIL COMPANY

SUITE 600 1245 EAST BRICKYARD ROAD SALT LAKE CITY, UTAH 84106

PHONE (801) 484-2262

RECEIVED

March 8, 1985

MAR 1 2 1985

DIVISION OF OIL GAS & MINING

State of Utah Division of Oil, Gas & Mining 4241 State Office Building Salt Lake City, Utah 84114

Attention: Claudia L. Jones

Re: Ute Tribal 1-27B6

Sec. 27, T2S, R6W, USM

Ute Tribal 1-28B6

Sec. 28, T2S, R6W, USM Duchesne County, Utah

Dear Ms. Jones:

As per your request, enclosed please find "Sundry Notices and Reports on Wells" for the above captioned wells.

If we may be of further assistance, please contact Bob Chattin.

Sincerely

Tresha Spafford

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES

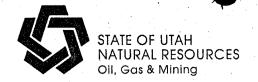


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Utex Oil (Company			Tribal
				9. WELL NO.
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See also space 17 below. At surface	.)	ordence with any state	requirements.	
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		•		USM 1257 ROW
14. PERMIT NO.		(Show whether DF, RT, Q	R, etc.)	12. COUNTY OR PARISH 18. STATE
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OF UTAH	BY THE STATE DIVISION OF AND MINING			gas & mining
8. I herepy certify that the	foregoing is true and correct			
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STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OUR GAS AND MINUSCO



DIVISIO	ON OF OIL, GAS, AND MINING	5. LEASE DESIGNATION AND SERIAL NO.
SUNDRY NOTI	CES AND REPORTS ON WELLS lis to drill or to deepen or plug back to a different reservo FION FOR PERMIT—" for such proposals.)	6. IF INDIAN, ALLOTTER OR TRIBE NAME
I.	TION FOR PERMIT— for such proposals.)	Ute 7. UNIT AGREEMENT NAME
OIL X WELL OTHER		1. UNIT AGREEMENT NAME
2, NAME OF OPERATOR		8. PARM OR LEASE NAME
Utex Oil Company	•	Tribal
8. ADDRESS OF OPERATOR		9. WELL NO.
1245 E. Brickyard	Road, Suite 600 SLC, Utah 8 arly and in accordance with any State requirements.*	
See also space 17 below.)	arry and in accordance with any State requirements.*	10. FIELD AND FOOL, OR WILDCAT
		Cedar Rim
1,010' FWL	2,351' FNL	11. SEC., T., E., M., OR BLK. AND SURVEY OR AREA
		SEC. 27, T2S, R6W
14. PERMIT NO.	15. BLEVATIONS (Show whether DF, RT, OR, etc.)	USM 12. COUNTY OR PARISH 18. STATE
43-013-30517	7,284' GR	
	ropriate Box To Indicate Nature of Notice, Repo	ort, or Other Data
NOTICE OF INTENTI	ON TO:	SUBSEQUENT REPORT OF:
TEST WATER SHUT-OFF	LL OR ALTER CASING WATER SHUT-OFF	REPAIRING WELL
	LTIPLE COMPLETE FRACTURE TREATME	NT ALTERING CASING
	ANDON* 8HOUTING OR ACIDI	
REPAIR WELL CH	(Note: Repor	t results of multiple completion on Well
	Completion or Completion of Co	Recompletion Report and Log form
the plug was	om of the 7 5/8" casing at 9 tagged solid after 14 hours	W.O.C. at 9,524'.
	To some	may the state of t
	CONTIDENTIAL	RECEIVED
	MANIATE IN 1814	MAR 1 2 1985
A COSTOS DA TUE OT	* ***	MAR 1 2 1909
ACCEPTED BY THE ST		- WOLON OF OU
OF UTAH DIVISION O		DIVISION OF OIL
OIL, GAS, AND MININ	IG	GAS & MINING
DATE: 3/15/85 BY: 22- C. Bay		
8. I hereby certify that the foregoing is to	rue and correct	
	TITLE Geologist	DATEMarch 8, 1985
(This space for Federal or State office		DATE March 8, 1985
(This space for Federal or State office		DATE March 8, 1985



Norman H. Bangerter, Governor Dee C. Hansen, Executive Director Dianne R. Nielson, Ph.D., Division Director

355 W. North Temple • 3 Triad Center • Suite 350 • Salt Lake City, UT 84180-1203 • 801-538-5340

August 29, 1985

Utex Oil Company 1245 East Brickyard Road #600 Salt Lake City, Utah 84106

Gentlemen:

Re: Well No. Tribal 1-27B6 - Sec. 27, T. 2S., R. 6W., Duchesne County, Utah - API #43-013-30517

This letter is to advise you that the "Well Completion or Recompletion Report and Log" for the above referenced well is due and has not been filed with this office as required by our rules and regulations.

Please complete the enclosed Form OGC-3, and forward it to this office as soon as possible, but not later than September 11, 1985.

Sincerely,

Pam Kenna

Well Records Specialist

Enclosure
cc: Dianne R. Nielson
Ronald J. Firth
John R. Baza
File

01705/9

Norman H. Bangerter, Governor Dee C. Hansen, Executive Director Dianne R. Nielson, Ph.D., Division Director

355 W. North Temple • 3 Triad Center • Suite 350 • Salt Lake City, UT 84180-1203 • 801-538-5340

January 16, 1986

Utex Oil Company 1245 East Brickyard Road #600 Salt Lake City, Utah 84106

2nd NOTICE

Gentlemen:

Re: Well No. Tribal 1-27B6 - Sec. 27, T. 2S, R. 6W, Duchesne County. Utah - API #43-013-30517

This letter is to advise you that the "Well Completion or Recompletion Report and Log" for the above referenced well is due and has not been filed with this office as required by our rules and regulations.

Please complete the enclosed Form OGC-3, and forward it to this office as soon as possible, but not later than January 31, 1986.

Sincerely,

Tami Searing

Well Records Specialist

Enclosure cc: Dianne R. Nielson Ronald J. Firth

John R. Baza

File

0320/44

Form 3400-4 (November 1983) (formerly 9-330)

UNITED STATES

SUBMIT IN DUPLICATION

DEPARTMENT OF THE INTERIOR

(See other instructions on reverse side)

Form approved. Budget Bureau No. 1004-0137 Expires August 31, 1985

5. LEASE DESIGNATION AND SERIAL NO.

		BUR	REAU OI	- LAN) MAN	AGEME	N I								-2491	
WELL CO	MPLE1	ION	OR RI	ECOM	IPLET	ION	REP(ORJ e	AN	P-140	en.		indian Ite	, ALLO	TTEE OR TRIB	E NAME
1a. TYPE OF WEI		OIL WEL		WELL		RY XX	Öther	- 1	\Box			- -		EEMENT	NAME	
b. TYPE OF COM	PLETION		-		, ,	~ · ·	ř	_					I/A	مر		
WELL XX	WORK OVER	DEEL	·· 🔲	PITG BACK	DIF	vr.	Other	<u> </u>	AN	<u> 3 : 19</u>	<u>86 </u>	S. FA	RM OR	LEASE	NAME	
2. NAME OF OPERA	TOR							•					riba			
UTEX OIL	. COMPA	NY						; D	Vio	IUN Üİ	- OIL	9. WI	LL NO.	-		
3. ADDRESS OF OPE							i,	(SAE	& MIN	ING		-27B			
1245 E. BY	ickyar	d Rd.	, Ste.	600,	Salt	<u>Lake</u>	Cit	y, U	tah	84106		_1			OR WILDCA	:
4. LOCATION OF WE	LL (Repor									(a)) -		1	edar		OR BLOCK AND	SUBVEY
	_	-	' FWL;	2,35	I FN	L	$\supset C$	OII	ω				R AREA	,,		
At top prod. in	terval repo	orted belo	0 W									Soc	. 27	Τo	S, R6W,	MOII
At total depth										:		360	. 21	, 12	.S, KOW,	0311
					14. PE	RMIT NO.	•		DATE	ISSUED			OU'NTY ABISH	OR	13. STATI	
			_			13-30			11/	30/79		Duc	hesn	e	Utah	<u> </u>
15. DATE SPUDDED	1		ACHED	IT. DATE	COMPL.	(Ready t	o prod	.) 18.	ELEV	ATIONS (L	CLEV. CASINGI	IEAD
5/18/80		′9/80	, BACK T.D.			, IF MUI	MID! D	COMPL		7,284	GK		6 K 1		,284'	OLS.
20. TOTAL DEPTH, MD	A TVD	21. PLUG	, BACK T.D.	., MID & TY	70 22	HOW M		COMPL.,			LLED BY		TD	Lo	N/A	023
10,281 1	RVAL(S). C	F THIS	COMPLETIO	N-TOP.	воттом.	NAME (MD ANI	TVD)*		!		1 0 -	יוט	25	. WAS DIRECT	
21. INDUCTING IN 12.						,		,						-	SURVEY MA	DE
This well	was 1	empor	arily	Aband	oned	accor	dina	to l	JSGS	reco	mmeno	lation			No	
26. TYPE ELECTRIC.	AND OTHER												1	27. W	AS WELL COB	ED
OID (FD	-CN														No	
28.				CASIN	G RECO	RD (Rep	ort all	strings	set in							
CASINO SIZE	WEIGI	HT, LB./F	T. DE	PTH SET	(MD)	Ho	LE SIZ	E		CE	MENTING	RECORD			AMOUNT PL	LLED
10-3/4"		10#		2,007			3/4"				320 s				None	
7-5/8"	26#,	29#,	33#	9,612			7/8"				345 <u>s</u>	X			None	<u> </u>
None	_	 				6-	1/2"									
29.			INER RE	CORD		1		!	Т	30.		TUBING	REC	ORD		
SIZE	TOP (M		воттом (ACKS CE	MENT*	SCRI	EEN (MI	, 	SIZE		DEPTH	BET (M	D)	PACKER SET	(MD)
									·							
							[———— 				_					
31. PERFORATION RE	COED (Inte	rval, size	e and nun	iber)			82.		AC	D, SHOT	, FRAC	TURE, C	EMEN'	r squ	EEZE, ETC.	
							DE	TH INT	ERVAL	(MD)	^	MOUNT A	ND KIN	D OF 3	AATERIAL USE	Ď
							9,	<u>524'</u>	top	of p	ug	20	<u>0 sx</u>	<u> Cla</u>	ss G	
											.					
											.				 	
33.*						PRO	DUCTI	ON			<u> </u>	· · · · · · · · · · · · · · · · · · ·				
DATE FIRST PRODUCT	ION	PRODUC	CTION MET	HOD (Flo	owing, go				ind ty	pe of pu	mp)				8 (Producing	or
		İ							4			l	anu	t-in)	TA	
DATE OF TEST	HOURS ?	rested	CHOK	BIZE	PROD'N	. FOR	011	-BBL.	······	GASM	CF.	WATE	R-BBI	·	GAS-OIL RATIO	,
			1		-	>				ļ		.				
LOW. TUBING PRESS.	CABING	PRESSURE		LATED UR RATE	OIL—E	BBI	1	GAS-3	CF.		WATER	HBL.		OIL GI	RAVITY-API (C	DER.)
	1				<u> </u>				-			1 ====),, y==\;			
34. DISPOSITION OF G	AS (Sold,	used for j	ruel, vente	a, etc.)					:			TEST	WITNE	SSED B	1	
35. LIST OF ATTACH	MENTS						-					1				
	••								:							
36. I hereby certify	that the	foregoing	and atta	ched info	rmation	is comp	lete ar	d corre	ct as	determin	ed from	all ava	llable r	ecords	/ /	
	LK	3,,0	ha-				5	zine	0					. 1	129/01.	
CICNED L.	/ 1	uc	TURK		רויף	гт.ж. 🕢	ی تا ر	scare	ترسنعد				DATE	s /	-1120	

INSTRUCTIONS

General: This form is designed for submitting a complete and correct well completion report and log on all types of lands and leases to either a Federal agency or a State agency. or both, pursuant to applicable Federal and/or State laws and regulations. Any coversary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and pro thees, either are shown below or will be issued by, or may be obtained from, the local Federal and/or State 13 m. See instructions on items 22 and 24, and 33, below regarding separate reports for separate completions.

If not filed order to the time this summary record is submitted, copies of all currently available logs (drillers, geologists, sample and core analysis, all types electric, etc.), formation and pressure tests, and discriminal surveys, should be attached hereto to the extent required by applicable Federal and/or State laws and regulations. All attachments

should be listed on this form, see Item 35.

Mam it If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local State or Federal office for specific instructions.

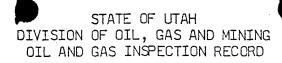
11-15, 18; indicate which elevation is used as reference (where not otherwise shown) for depth measurements given in other spaces on this form and in any attachments. items 22 and 24. If this well is completed for superate production from more than one interval zone (multiple completion), so state in item 22, and in item 24 show the producing interval, or intervals, top(s), bottom(s) and name(s) (if any) for only the interval reported in item 33. Submit a separate report (page) on this form, adequately identified. for each additional interval to be separately produced, showing the additional data pertinent to such interval.

Itam 29: "Sacks Cement". Attached supplemental records for this well should show the details of any multiple stage cementing and the location of the cementing tool.

Sem 33: Submit a separate completion report on this form for each interval to be separately produced. (See instruction for items 22 and 24 above.)

			RROF; CORED INTERVALE; AND ALL DRILL-RTRM TRETS, INCLUDING OWING AND SHUT-IN PRESSURES, AND RECOVERIBE			
FORMATION	TOP	BOTTON	DESCRIPTION, CONTENTS, ETC.	NAMB		o r
					MSAS. DEFTH	TRUB VERT. DEFTE
			·	LOWER GR RIVER	9034'	
				DOWER OR RIVER	3034	
			·			
	}					
			•	,		
4				N.		

EXPRESS MAIL ROUTING SLIP PAM TAMI **VICKY** CLAUDIA STEPHANE CHARLES 'RULA MARY ALICE CONNIE



UPERATURAcla	d by Production	LEASE 14-20	2-H62-1322
WELL NO.	1-2736	API 44-20	-1162-2491
SEC. 27 T. 35 R	. 6W_ CONTRACTOR	43-	013-30517
COUNTY Duchesne		r Rim	
DOTEL THE COLD STEEL WE			
DRILLING/COMPLETION/WOR	WELL SIGN	HOUSEKEEPING	BOPE
SAFETY	POLL. CONTROL	SURFACE USE	PITS
<u>OPERATIONS</u>	OTHER		
SHUT-IN // TA	:		
A CONTRACTOR OF THE PARTY OF TH	+ HOUSEKEEPING	MA EQUIPMENT*	SAFETY
OTHER	(/	
ABANDONED:			
MARKER	HOUSEKEEPING	REHAB.	OTHER
PRODUCTION:			
WELL SIGN	HOUSEKEEPING	EQUIPMENT*	FACILITIES*
METERING* SECURITY	POLL. CONTROL SAFETY	PITS OTHER	DISPOSAL
		OTTEN	
GAS DISPOSITION:	COL D	I ENCE LICE	
VENTED/FLARED	SOLD	LEASE USE	
LECEND V VEC OR	CATTCTACTCDV		
LEGEND: Y - YES OR : N - NO OR U	SATISFACTURY NSATISFACTORY		
NA - NOT AP			
*FACILITIES INSPECTED:	well head.		
•			
REMARKS: op		manufacture la la la la la la la la la la la la la	
		prim laying town	
	72. C		
	·		
AOTTONA ALA	1		1
ACTION: BIA present	during inspection		
		•	
INSPECTOR: WZ //	lone	D	ATE 7-10-86
<u> </u>	v		

INSPECTOR: JT DATE ASSIGNED: 890315

DATE COMPLETE: 910319 DEADLINE: 890815

OPERATOR :

N1040 : UTEX OIL COMPANY

WELL NAME: UTE TRIBAL 1-2786 2.0 S R:

S: 27 T: COUNTY:

6.0 W

LEASE: INDIAN

API : 43-013-30517

DUCHESNE

FIELD:

055 : ALTAMONT

ACTION TYPE:

FOLLOW*UP***

ACTION REQUIRED:

FIELD*CHECK*TO*SEE*IF*PIT*HAS*BEEN*BACKFILLED,*AND*WELL*SIGN*POSTED.********** 我是我我的说话,我们是我的说话,我们是我的说话,我们说我的说话,我们说话,我们说话,我们说这些我的说话,我们说话说话,我们说话,我们说话,我们说话话,我们就说

ACTION TAKEN:

PF KEYS: (1) NO UPDT

(9) WELL DATA

(12) DELETE

(16) EXIT

DPERATOR	UTEK	on co.	···	LEASE _	INDIAN	
ELL NO.	UTE TRI			API	43-013	- 305/7
SEC. 27 T.	25 R. 60	CONTRACTO	OR			
COUNTY	DUCHESNE	FIELD	ALTAMON	7		
	,					<i>,</i>
APD SAFET	LETION/WORKOVE Y TIONS	R: WELL SIGN POLL. CONT OTHER		HOUSEKEEPI SURFACE US		BOPE PITS
SHUT-IN WELL OTHER	SIGN .	_ HOUSEKEEP	ING N	_ EQUIPMENT*		SAFETY
ABANDONED: MARKE	R	HOUSEKEEP:	ING	_ REHAB.	-	OTHER
PRODUCTION: WELL METER SECUR	ING* ·	HOUSEKEEPT POLL. CONT SAFETY		EQUIPMENT* PITS OTHER	-	FACILITIES DISPOSAL
AS DISPOSITI VENTE	ON: D/FLARED	SOLD		LÉASE USE		
N	- YES OR SATIS - NO OR UNSATI - NOT APPLICAD	SFACTORY				·
*FACILITIES I	NSPECTED: LC	CATION, L	DEZLHEAD,	₹17.	· · · · · · · · · · · · · · · · · · ·	
	-				···	
REMARKS:	4 - Reserv	E PIT N	107 BACE	Flueb -	ND ES	DUST
وي دو	CATION - 6	DAD FENC	ED OFF	+ Locted		WE HEW!
ACTION:						
	-					
INSPECTOR:	GARN GA	RNGR			DATE	10 100

STATE OF UTAH N OF OIL, GAS AND MINING

OIL AND GAS INSPECTION RECORD

OPERATOR: UTEX OIL COMPANY

LEASE: INDIAN

WELL NAME: UTE TRIBAL 1-27B6

API: 43-013-30517

SEC/TWP/RNG: 27 02.0 S 06.0 W

CONTRACTOR:

COUNTY: DUCHESNE

FIELD NAME: ALTAMONT

DRILLING/COMPLETION/WORKOVER:

_ HOUSEKEEPING WELL SIGN BOPE APD POLLUTION CNTL _ SURFACE USE PITS SAFETY

OPERATIONS OTHER

SHUT-IN _ / TA Y:

Y HOUSEKEEPING WELL SIGN EQUIPMENT * Y SAFETY

OTHER

ABANDONED:

_ HOUSEKEEPING _ REHAB OTHER _ MARKER

PRODUCTION:

_ EQUIPMENT * _ FACILITIES * _ HOUSEKEEPING WELL SIGN

_ POLLUTION CNTL _ PITS _ DISPOSAL METERING *

SECURITY SAFETY OTHER

GAS DISPOSITION:

_ VENTED/FLARED _ SOLD _ LEASE USE

LEGEND: Y = YES/SATISFACTORY N = NO/UNSATISFACTORY A = NOT APPLICABLE

*FACILITIES INSPECTED:

LOCATION, WELLHEAD & RESERVE PIT.

REMARKS:

TA-NO CHANGE SINCE LAST INSPECTION. WELL SIGN UNDER SNOW BUT OK.

ACTION:

REFERRED TO BLM AND UIC 11-13-91.

DATE: 11/03/91 INSPECTOR: JOHN BERRIER

-MacSoft VT #1-: Y INSP DATE: COMMENTS INSPECTOR: JL921006 REASON: 03 : OPERATING REVIEW REVIEWED: OPERATOR: N1040 : UTEX OIL COMPANY LEASE: INDIAN WELL NAME: UTE TRIBAL 1-27B6 API : 43-013-30517 2.0 S R: 6.0 W CONTRACTOR S: 27 T: COUNTY DUCHESNE FIELD: 055 : ALTAMONT DRILLING/COMPLETION/WORKOVER: WELL SIGN APD HOUSEKEEPING BOPE POLLTN CNTL SAFETY SURFACE USE PITS OTHER OPERATIONS SHUT-IN - / TA Y N HOUSEKEEPING SAFETY WELL SIGN EOUIPMENT* Y OTHER ABANDONED: HOUSEKEEPING REHABILITATION → MARKER OTHER PRODUCTION: WELL SIGN HOUSEKEEPING **EQUIPMENT* FACILITIES** DISPOSAL - POLLTN CNTL PITS METERING* SECURITY SAFETY OTHER GAS DISPOSITION: - VENTED/FLARED - SOLD → LEASE USE PF KEYS: (1) NO UPDT (9) WELL DATA (10) COMMENTS (12) DELETE (16) EXIT ---MacSoft VT #1---OIL AND GAS INSPECTION COMMENTS PAGE UTE TRIBAL 1-27B6 API: 43-013-30517 WELL NAME: INSPECTOR: DATE: 921006 REVIEWED: JL*FACILITIES INSPECTED:

REMARKS:

ACTION:

PF KEYS: (1) NO UPDATE (10) COMMENTS (12) DELETE DATA

-MacSoft VT #1-

: Y

INSPECTOR: JL INSP DATE: 921006 COMMENTS

REVIEWED: REASON: 03: OPERATING REVIEW

OPERATOR: N1040: UTEX OIL COMPANY LEASE: INDIAN

WELL NAME: UTE TRIBAL 1-27B6 API : 43-013-30517

S: 27 T: 2.0 S R: 6.0 W CONTRACTOR : -----



BOX 1967

NORTH AMERICA EXPLORATION AND PRODUCTION

February 12, 1993

Utah Division of Oil, Gas & Mining 3 Triad Center, Suite 350 Salt Lake City, UT 84180-1203

Attn: Well Records Dept.

Carried Interest UTE Tribal No. 1-27B6 API No. 43-013-30517 Duchesne County, Utah

Gentlemen:

The subject well, located in Section 27-2S-6W, Duchesne County, Utah was spudded May 18, 1980 and completed January 29, 1986. The well is capable of producing through the Wasatch Formation.

We have been unable to locate a copy of the Plugging Report in our files and we therefore request that you send a copy of this report for the subject well to me at the following address:

Phillips Petroleum Company Partnership Operations Group P.O. Box 1967 Houston, Texas 77251-1967

Thank you for your assistance in this matter. If you have any questions or require additional information, please feel free to contact me at 713/669-7447.

Yours very truly,

Phillips Petroleum Company

A.D. Potts

BELLAIRE, TEXAS

PHILLIPS BUILDING

6330 WEST LOOP SOUTH

FEB 2 2 1993

DIVISION OF OIL GAS & MINING



Dee C. Hansen
Executive Director
Dianne R. Nielson, Ph.D.
Division Director
Division Director

355 West North Temple
3 Triad Center, Suite 350
Salt Lake City, Utah 84180-1203
801-538-5340

March 1, 1993

Ms. Abbie D. Potts
Phillips Petroleum Company
Partnership Operations Group
P. O. Box 1967
Houston, Texas 77251-1967

Dear Ms. Potts:

Re: Ute Tribal No. 1-27B6, API No. 43-013-30517, Duchesne County

Pursuant to your request for a copy of the Plugging Report for the above referenced well, the well file has been reviewed. The well record review indicates that the well was Temporarily Abandoned (TA) July 9, 1980, the date Total Depth was reached. A 200 sack cement plug was set from 9612' to 9524' in the 7 5/8" casing.

An Inspection was conducted on the well October 6, 1992 and that report indicates the well remains in a TA Status. Enclosed is a copy of the inspection report and the accompanying photograph of the well.

If I can be of further help, please do not hesitate to contact me at the above address or phone number.

Sincerely,

Vicky Carney

Production Group Supervisor

cc: R. J. Firth

D. T. Staley

L. D. Clement

File

Form 3160-5

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM	APPR	ov	ED	
Budget Bun	au No.	10	0401	35
Expires:				

5. Lease Designation and Serial No.

	5. Lease Designation and Serial No.
SUNDRY NOTICES AND REPORTS ON WELLS	14-20-462 2401
and this form for proposals to drill or to deepen or recent to	6. If Indian, Ailottee or Tribe Name
Use "APPLICATION FOR PERMIT—" for such proposals	Ute Tribe
SUBMIT IN TRIPLICATE	7. If Unit or CA. Agreement Designation
Type or well X Oil Well Well Other	⊢ N/A
2. Name of Operator	8. Well Name and No.
ANR Production Company	Ute Tribal #1-2786
Address and Telephone No	9. API Well No.
P. O. Box 749 Denver, CO 80201-0749 (303) 573-4476	43-013-305/7
4 Location of Well (Footage, Sec., T., R., M., or Survey Description) (303) 573-4476	10. Field and Pool, or Exploratory Area
2351' FNL & 1010' FWL	Cedar Rim
Section 27, T2S-R6W	11. County or Parish. State
CHECK APPROPRIATE BOX(s) TO INDICATE MATURE OF A	! Duchesne County, Utan
CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPOR	RT, OR OTHER DATA
TYPE OF SUBMISSION TYPE OF ACTION	
Notice of Intent	-
Abandonment Recompletion	Change or Plans
Subsequent Report Plugging Back	New Construction
Carrie Bonne	Non-Routine Fracturing
Final Abandonment Notice Altering Casing	Water Shut-Off
Other Change of Operator	Conversion to Injection
	Dispose Water
3. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent datas)	(Note: Report results of multiple completion on Well Completion or Recompletion Report and Lag (orm.)
3. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*	iny proposed work. If well is directionally drilled,

Effective 5/12/93, ANR Production Company is the operator of the above referenced well.



DIVISION OF CEL CAS & MENING

I hereby certify that the topegoing is true and correct) h.	
This space for Federal or State office use)	Aide Regulatory Analyst	Date 5/17/93
Approved by	Title	Date

Fille 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements

OPERAT	OR CHANGE WORKSHEET Routing: 1-LEC 7-LEC
	all documentation received by the division regarding this change. each listed item when completed. Write N/A if item is not applicable. 2-DTS/73 3-VLC 4-RJF
	ge of Operator (well sold)
The op	erator of the well(s) listed below has changed (EFFECTIVE DATE:)
TO (ne	w operator) (address) ANR PRODUCTION COMPANY (address) PO BOX 749 DENVER, CO 80201-0749 EILEEN DANNI DEY phone (303) 573-4476 account no. N 0675 FROM (former operator) (address) SALT LAKE CITY, UT 84111 JEFF NIEMEYER phone (801) 364-1074 account no. N 1040
We]](s) (attach additional page if needed):
Name: Name: Name: Name:	UTE TRIBAL 1-28B6/TA API: 43-013-30510 Entity: 11165 Sec 28 Twp 2S Rng6W Lease Type: INDIA UTE TRIBAL 1-27B6/TA API: 43-013-30517 Entity: 11166 Sec 27 Twp 2S Rng6W Lease Type: INDIA API: Entity: Sec Twp Rng Lease Type:
OPERAT	OR CHANGE DOCUMENTATION
A	(Rule R615-8-10) Sundry or other <u>legal</u> documentation has been received from <u>former</u> operator (Attach to this form). (No confact for Utex foul of Business "Banckrupey")
Lee 2.	(Rule R615-8-10) Sundry or other <u>legal</u> documentation has been received from <u>new</u> operator (Attach to this form). ($f_{ec}(1)$ 5-20-43)
N/A 3.	The Department of Commerce has been contacted if the new operator above is not currently operating any wells in Utah. Is company registered with the state? (yes/no) If yes, show company file number:
	(For Indian and Federal Wells ONLY) The BLM has been contacted regarding this change (attach Telephone Documentation Form to this report). Make note of BLM status in comments section of this form. Management review of Federal and Indian well operator changes should take place prior to completion of steps 5 through 9 below.
<i>t</i>	Changes have been entered in the Oil and Gas Information System (Wang/IBM) for each well listed above. (5-12-93)
<i>fec</i> 6.	Cardex file has been updated for each well listed above (5-24-43)
Hec 7.	Well file labels have been updated for each well listed above. (5-24-93)
<u>Jee</u> 8.	Changes have been included on the monthly "Operator, Address, and Account Changes" memo for distribution to State Lands and the Tax Commission. (5-24-93)
Jec 9.	A folder has been set up for the Operator Change file, and a copy of this page has been placed there for reference during routing and processing of the original documents.

Form 3160-3 (November 1983) (formerly 9-331C)

UNITED STATES DEPARTMENT OF THE INTERIOR

SUBMIT IN T LICATE.

Form approved. Budget Bureau No. 1004-0136

(Other instructions on reverse side) Expires August 31, 1985 5. LEASE DESIGNATION AND SERIAL NO.

BUREAU OF LAND MANAGEMENT 14-20-H62-4614 6. IF INDIAN, ALLOTTER OR TRIBE NAME APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK 1a. TYPE OF WORK Ute Indian Tribe 7. UNIT AGREEMENT NAME DRILL 🔲 DEEPEN X PLUG BACK b. TYPE OF WELL N/A WELL X MULTIPLE ZONE SINGLE ZONE X 8. FARM OR LEASE NAME OTHER 2. NAME OF OPERATOR Ute Tribal 9. WELL NO. ANR Production Company 3. ADDRESS OF OPERATOR 1-27B6 P. O. Box 749 Denver, CO 10. FIELD AND POOL, OR WILDCAT 80201-0749 (303) 573-4476 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*) Cedar Rim 2351' FNL & 1010' FWL (SW4NW4) Section 27, T2S-R6W 11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA 2351 1058' 1010 Same as above. 2-8-94 43-013-305/7 At proposed prod. zone Section 27, T2S-R6W 14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE. 12. COUNTY OR PARISH | 13. STATE Approximately 21 miles northwest of Duchesne, Utah. Duchesne Utah 15. DISTANCE FROM PROPOSED® 16. NO. OF ACRES IN LEASE NO. OF ACRES ASSIGNED LOCATION TO NEAREST PROPERTY OR LEASE LINE, TO THIS WELL 1010' 640 (Also to nearest drlg. unit line, if any) 18. DISTANCE FROM PROPOSED LOCATION*
TO NEAREST WELL, DRILLING, COMPLETED, 19. PROPOSED DEPTH 20. ROTARY OR CABLE TOOLS OR APPLIED FOR, ON THIS LEASE, FT. None 14,050' Rotary 21. ELEVATIONS (Show whether DF, RT, GR, etc.) 22. APPROX. DATE WORK WILL START* 7284' GR ASAP 23. PROPOSED CASING AND CEMENTING PROGRAM SIZE OF HOLE SIZE OF CASING WEIGHT PER FOOT SETTING DEPTH QUANTITY OF CEMENT 6-1/2" - 6-1/8" 18# 9,400 - 14,050 500 sx Class "H" PAG 250

Cement volumes may change due to hole size. Calculate from Caliper Log. UN 1: 1993

EIGHT-POINT RESOURCE PROTECTION PLAN ATTACHED

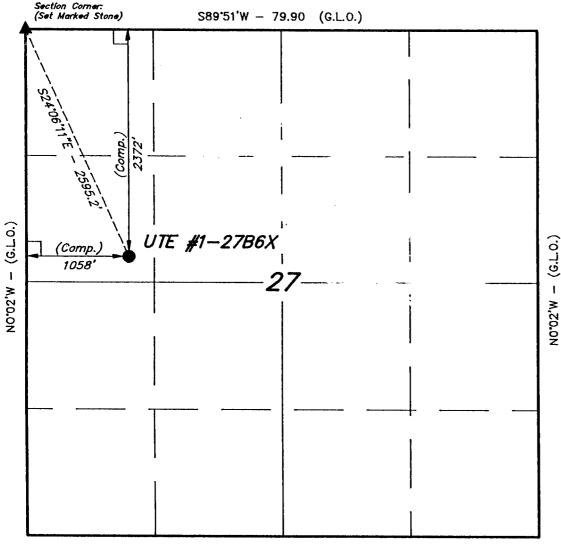
DIVISION OF

I hereby certify that ANR Production Company is authorized by the proper Lease Interest Owners to conduct lease operations associated with this Application for Permit to Drill the Ute 1-27B6, Tribal Lease #14-20-H62-4614. Bond coverage pursuant to 43 CFR 3104 for lease activities is being provided by ANR Production Company, Nationwide Bond #U768806, who will be responsible for compliance with all the terms and conditions of that portion of the lease associated with this Application for Permit to Drill.

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposed is to deepen or plug back, give data on present productive sone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

SIGNED RL Bartly 27	Z TITLE	Vice President pare 6/9/93
Randy L. Bartley /		APPROVED BY THE CTATE
(This space for Federal or State office use)		OF UTAH DIVISION OF
PERMIT NO.		APPROVAL DATE OIL, GAS, AND MINING
		DATE: 7/8/93
APPROVED BY CONDITIONS OF APPROVAL, IF ANY:	TITLE	BY: TYT Jatthew
		WELL SPACING/139-8

T2S, R6W, U.S.B.&M.



WEST - 79.90 (G.L.O.)

LEGEND:

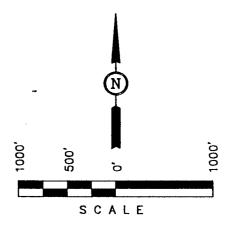
= 90° SYMBOL

PROPOSED WELL HEAD.

= SECTION CORNERS LOCATED.

ANR PRODUCTION CO.

Well Location, UTE #1-27B6X, located as shown in the SW 1/4 NW 1/4 of Section 27, T2S, R6W, U.S.B.&M. Duchesne County, Utah.



NOTE:

BASIS OF BEARINGS IS A LINE BETWEEN THE WEST 1/4 CORNER (Being a Brass Cap) AND THE NORTHEAST CORNER OF SECTION 28, T2S, R6W, U.S.B.&M. WHICH IS ASSUMED TO BEAR N63'28'26"E.

CERTIFICATE

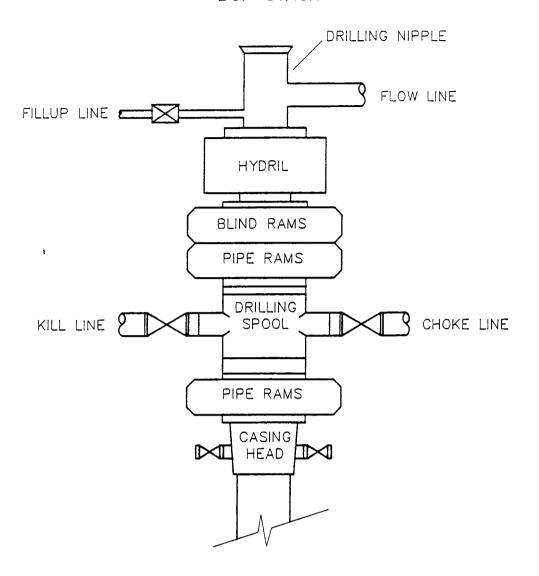
THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

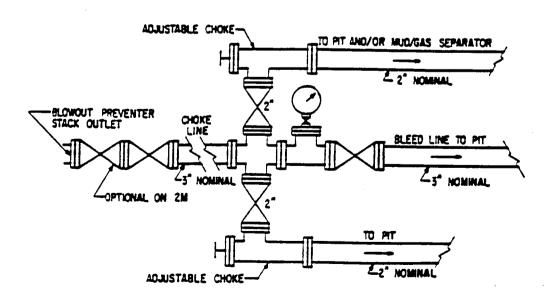
REGISTERED LAND SURVEYOR REGISTRATION NO. 5709

STATE OF UTAH

UINTAH ENGINEERING & LAND SURVEYING 85 SOUTH 200 EAST - VERNAL, UTAH 84078 (801) 789-1017

1" = 1000'	DATE SURVEYED: DATE DRAWN: 5-18-93 6-07-93				
J.F. L.D.T. T.D.H.	REFERENCES G.L.O. PLAT FILE ANR PRODUCTION CO.				
WEATHER WARM					





ANR PRODUCTION COMPANY UTE TRIBAL #1-27B6 DUCHESNE COUNTY, UTAH

RE-ENTRY DRILLING PROGNOSIS

1. Well Status:

Location: 2351' FNL & 1010' FWL (SW/NW) Section 7, T2S-R6W

API No.: 43-013-30517

Elevation: 7284' GR TD: 14,050'

Casing: 10-3/4" 40.5# K-55 ST&C @ 2007', cmt'd to surface 7-5/8" 29.7-33.7# N-80 LT&C @ 9612' (TOC unknown)

2. Estimated Tops of Important Geologic Markers:

Lower Green River: 9,010'
Wasatch: 10,500'
Top of Red Beds: 10,800'
Btm of Red Beds: 12,700'
TD: 14,050'
Permit Depth: 14,250'

3. <u>Estimated Depths of Anticipated Water, Oil, Gas or Mineral Formation:</u>

Lower Green River: 9,010' Oil/Gas (Possible)

Wasatch: 10,500' Oil/Gas (Primary Objective)

All usable water and prospectively valuable minerals encountered during drilling will be recorded by depth and adequately protected. All oil and gas shows will be tested to determine commercial potential.

4. <u>Pressure Control Equipment</u>: (Schematic Attached)

A. BOP Type: 11" Annular preventer (hydril), 11" Double Gate Hydraulic, Drilling Spool & 11" Single Gate Hydraulic

The Blow-Out Preventer will be equipped as follows:

- 1. One (1) blind ram (above).
- 2. One (1) pipe ram (below).
- 3. Drilling spool with two (2) side outlets (choke side 3-inch minimum, kill side 2-inch minimum).
- 4. One (1) pipe ram (below spool).
- 5. 3-inch diameter choke line.
- 6. Two (2) choke line valves (3-inch minimum).
- 7. Kill line (2" minimum).
- 8. Two (2) chokes with one (1) remotely controlled from the rig floor.
- 9. Two (2) kill line valves and a check valve with handles available.

4. <u>Pressure Control Equipment:</u>

- A. The Blow-Out Preventer will be equipped as follows: Continued
 - 10. Upper and lower kelly cock valves with handles available.
 - 11. Safety valve(s) & subs to fit all drill string connections in use.
 - 12.' Inside BOP or float sub available.
 - 13. Pressure gauge on the choke manifold.
 - 14. Fill-up line above the uppermost preventer.
- B. Pressure Rating: 5,000 psi
- C. Testing Procedure:

Annular Preventer (Hydril):

At a minimum, the Annular Preventer will be pressure tested to 50% of the rated working pressure for a period of ten (10) minutes or until provisions of the test are met, whichever is longer.

At a minimum, the above pressure test will be performed:

- 1. When the annular preventer is initially installed;
- Whenever any seal subject to test pressure is broken;
- Following related repairs; and
- 4. At thirty (30) day intervals.

In addition to the above, the annular preventer will be functionally operated at least weekly.

Blow-Out Preventer:

At a minimum, the BOP, choke manifold, and related equipment will be pressure tested to the approved working pressure of the BOP stack (if isolated from the surface casing by a test plug) or to 70% of the internal yield strength of the surface casing (if the BOP is not isolated from the casing by a test plug). Pressure will be maintained for a period of at least ten (10) minutes or until the requirements of the test are met, whichever is longer.

At a minimum, the above pressure test will be performed:

- When the BOP is initially installed;
- 2. Whenever any seal subject to test pressure is broken;
- 3. Following related repairs; and
- 4. At thirty (30) day intervals.

4. <u>Pressure Control Equipment:</u>

C. Testing Procedure:

Blow-out Preventer: Continued

In addition to the above, the pipe and blind rams will be activated each trip, but not more than once each day.

All' BOP drills and tests will be recorded in the IADC driller's log.

The Vernal District Office, Bureau of Land Management will be notified twenty-four (24) hours in advance (at a minimum) of running pressure tests in order to have a BLM representative on location during testing.

D. Choke Manifold Equipment:

All choke lines will be straight lines unless turns use tee blocks or are targeted with running tees, and will be anchored to prevent whip and vibration.

E. Accumulator:

The accumulator will have sufficient capacity to open the hydraulically-controlled choke line valve equipped), close all rams plus the annular preventer, and retain a minimum of 200 psi above precharge on the closing manifold without the use of the closing unit accumulator capacity and the fluid level will be maintained at the manufacturer's recommendations. The BOP system will have two (2) independent power sources to close the preventers. Nitrogen bottles (3 minimum) will be one (1) of these independent power sources and will maintain a charge equal to the manufacturer's specifications. The accumulator precharge pressure test will be conducted prior to connecting the closing unit to the BOP stack and at least once every six (6) months thereafter. The accumulator pressure will be corrected if the measured precharge pressure is found to be above or below the maximum or minimum limits specified in Onshore Operating Order #2.

F. Miscellaneous Information:

The Blow-Out Preventer and related pressure control equipment will be installed, tested and maintained in compliance with the specifications in and requirements of Onshore Operating Order #2.

4. <u>Pressure Control Equipment</u>:

F. Miscellaneous Information: Continued

The choke manifold and BOP extension rods with hand wheels will be located outside the rig sub-structure.

The hydraulic BOP closing unit will be located at least twenty-five (25) feet from the well head but readily accessible to the driller. Exact locations and configurations of the hydraulic BOP closing unit will depend upon the particular rig contracted to drill this hole.

A flare line will be installed after the choke manifold, extending 100 feet (minimum) from the center of the drill hole to a separate flare pit.

5. The Proposed Casing and Cementing Program:

A. <u>Casing Program</u>: (All New)

Hole Size Casing Size Wt/Ft Grade Joint Depth Set

6½"-6%" 5" 18.0# S-95 LT&C 9,400-14,050'

The casing string will be pressure tested to 0.22 psi/ft, or 1500 psi (not to exceed 70% of the internal yield strength of the casing), whichever is greater, after cementing and prior to drilling out from under the casing shoe.

On all exploratory wells, and on that portion of any well approved for a 5M BOPE system or greater, a pressure integrity test of each casing shoe shall be performed. The formation at the shoe shall be tested to a minimum of the mud weight equivalent anticipated to control the formation pressure to the next casing depth or at a total depth of the well. This test shall be performed before drilling more than twenty (20) feet of new hole.

B. <u>Cementing Program</u>:

5" Production casing: Approximately 500 sx Class "H" PAG 250 w/additives.

A greater amount of cement will be used if necessary to ensure that all potentially productive hydrocarbon zones are cemented off. Fill-up to be determined from logs.

B. <u>Cementing Program</u>: Continued

All waiting on cement (WOC) times will be adequate to achieve a minimum of 500 psi compressive strength at the casing shoe prior to drilling out.

The Vernal District Office, Bureau of Land Management will be notified twenty-four (24) hours in advance (at a minimum) of running and cementing casing.

6. <u>Mud Program</u>: (Visual Monitoring)

<u>Interval</u>	Type	<u>Weight</u>	<u>Viscosity</u>	Fluid Loss
9,612'-14,050'	LSND to lightly dispersed mud	9.0-11.0	40-45	8cc's

Sufficient mud material to maintain mud properties, control lost circulation and contain a blowout will be available at the well site during drilling operations.

7. Evaluation Program:

<u>Logs</u>	:	DIL-SP-GR	:	14,050'	_	9,612'
·		FDC-CNL-GR-CAL				
		BHC-Sonic-GR	:	14,050'	-	9,612'

DST'S : None anticipated.

Cores : None anticipated.

The evaluation program may be altered at the discretion of the wellsite geologist, with prior approval from the Authorized Officer, Bureau of Land Manageament.

Stimulation : No stimulation or frac treatment has been formulated for this test at this time. The drill site, as approved, will be of sufficient size to accommodate all completion activities.

Whether the well is completed as a dry hole or as a producer, Well Completion and Recompletion Report and Log (Form 3160-4) will be submitted to the Vernal District Office, Bureau of Land Management, not later than thirty (30) days after the completion of the well or after completion of operations being performed, in accordance with 43 CFR 3164.

7. <u>Evaluation Program</u>:

Two (2) copies of all logs, core descriptions, core analyses, well test data, geologic summaries, sample description, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, will be filed with Form 3160-4. Samples (cuttings, fluids, and/or gases) will be submitted when requested by the Authorized Officer, Vernal District Office, Bureau of Land Management, 170 South 500 East, Vernal, Utah 84078, Phone: (801) 789-1362.

8. <u>Abnormal Conditions</u>:

No abnormal temperatures or pressures are anticipated. No $\rm H_2S$ has been encountered in or known to exist from previous wells drilled to similar depths in the general area. Maximum anticipated bottom hole pressure equals approximately 8037 psi (calculated at 0.572 psi/ft) and maximum anticipated surface pressure equals approximately 4946 psi (bottom hole pressure minus the pressure of a partially evacuated hole calculated at 0.22 psi/foot).

9. Anticipated Starting Dates and Notification of Operations:

A. <u>Drilling Activity</u>:

Anticipated Commencement Date: ASAP Pending Approvals
Drilling Days: Approximately 40 days
Completion Days: Approximately 30 days

B. <u>Notification of Operations</u>:

The Vernal District Office, Bureau of Land Management will be notified at least twenty-four (24) hours <u>PRIOR</u> to the commencement of the following activities:

- 1. Spudding of the well. This oral report will be followed up with a Sundry Notice (Form 3160-5).
- 2. Initiating pressure tests of the blow-out preventer and related equipment.
- 3. Running casing and cementing of <u>ALL</u> casing strings.

9. Anticipated Starting Dates and Notification of Operations:

B. Notification of Operations: Continued

No location will be constructed or moved, no well will be plugged, and no drilling or workover equipment will be removed from a well to be placed in suspended status without prior approval of the Authorized Officer. If operations are to be suspended, prior approval of the Authorized Officer will be obtained and notification given before resumption of operations.

In accordance with Onshore Operating Order #1, this well will be reported on MMS Form 3160-6, "Monthly Report of Operations", starting with the month in which operations commence and continuing each month until the well is physically plugged and abandoned. This report will be filed directly with the Royalty Management Program, Minerals Management Service, P. O. Box 17110, Denver, Colorado 80217.

<u>Immediate Report</u>: Spills, blowouts, fires, leaks, accidents, or any other unusual occurrences shall be promptly reported in accordance with the provisions of NTL-3A or its current revision.

If a replacement rig is contemplated for completion operations, a "Sundry Notice" (Form 3160-5) to that effect will be filed for prior approval of the Authorized Officer, and all conditions of this approved plan will be applicable during all operations conducted with the replacement rig.

Should the well be successfully completed for production, the Authorized Officer will be notified when the well is placed in a producing status. Such notification will be sent by telegram or other written communication no later than five (5) business days following the date on which the well is placed on production.

Pursuant to NTL-2B, with the approval of the Authorized Officer, produced water may be temporarily disposed of into the reserve pit for a period of up to ninety (90) days. During this period so authorized, an application for approval of the permanent disposal method, along with the required water analysis and other information, must be submitted to the Authorized Officer.

9. Anticipated Starting Dates and Notification of Operations:

B. Notification of Operations: Continued

Pursuant to NTL-4A, lessees and operators are authorized to vent/flare gas during initial well evaluation tests, not exceeding a period of thirty (30) days or the production of fifty (50) MMCF of gas, whichever occurs first. An application must be filed with the Authorized Officer, and approval received, for any venting/flaring of gas beyond the initial thirty (30) day or otherwise authorized test period.

A schematic facilities diagram as required by 43 CFR 3162.7-2, 3162.7-3, and 3162.7-4 shall be submitted to the Vernal District Office within thirty (30) days of installation or first production, whichever occurs first. All site security regulations as specified in 43 CFR 3162.7 shall be adhered to. All product lines entering and leaving hydrocarbon storage tanks will be effectively sealed in accordance with 43 CFR 3162.7-4.

A first production conference will be scheduled within fifteen (15) days after receipt of the first production notice.

No well abandonment operations will be commenced without the prior approval of the Authorized Officer. In the case of newly-drilled dry holes or failures, and in emergency situations, oral approval will be obtained from the Authorized Officer.

A "Notice of Intention to Abandon" (Form 3160.5) will be filed with the Authorized Officer within fifteen (15) days following the granting of oral approval to plug & abandon.

Upon completion of approved plugging, a regulation marker will be erected in accordance with 43 CFR 3162.6. The following information will be permanently placed on the marker with a plate, cap, or beaded-on with a welding torch: "Fed" or "Ind", as applicable; Company Name, Well Name and Number, Location by Quarter/Quarter, Section, Township, Range, and Federal or Indian Lease Number.

9. Anticipated Starting Dates and Notification of Operations:

B. <u>Notification of Operations</u>: Continued

A "Subsequent Report of Abandonment" (Form 3160-5) will be submitted within thirty (30) days followiwng the actual plugging of the wellbore. This report will indicate where plugs were placed and the current status of surface restoration operations. If surface restoration has not been completed at that time, a follow-up report on Form 3160-5 will be filed when all surface restoration work has been completed and the location is considered ready for final inspection. Final abandonment will not be approved until the surface reclamation work required by the approved Application for Permit to Drill has been completed to the satisfaction of the Authorized Officer or his representative, or the appropriate Surface Management Agency.

Pursuant to Onshore Operating Order #1, lessees and operators have the responsibility to see that their exploration, development, production, and construction operations are conducted in such a manner which conforms with applicable Federal laws and regulations and with State and Local laws and regulations to the extent that such State and Local laws are applicable to operations on Federal and Indian lands.

ANR PRODUCTION COMPANY UTE TRIBAL #1-27B6 DUCHESNE COUNTY, UTAH

Multi-Point Surface Use and Operations Plan

1. Existing Roads:

- A. The proposed wellsite and access road are built. Minor upgrading will be needed. All operations will be confined to existing disturbed areas.
- To reach the location from the community of Duchesne, Utah, В. proce'ed west on U.S. Highway 40 approximately 6.3 miles to an access road north; turn right and proceed in a northerly direction approximately 1.4 miles to a junction of this road and a road to the north; turn left and proceed westerly past the Koch Oil plant approximately 4.5 miles to a junction of this road and an existing road to the south west; turn right and proceed west and then northerly approximately 1.3 miles to a junction of this road and an existing road west; turn right and proceed northerly approximately 1.0 miles to a junction of this road, a well, and a road northerly; turn left and proceed northwesterly approximately 0.6 miles to a junction of this road and a road to the northeast; turn left and proceed northerly approximately 3.4 miles to a junction of this road and a road overgrown with grass northeasterly; turn left and follow the overgrown road approximately 2.2 miles to the Ute Tribal #1-28B6. Follow the existing road approximately 300' in an easterly direction to the Ute #1-27B6.
- C. The existing roads will be maintained in the same or better condition as existed prior to the commencement of operations and said maintenance will continue until final abandonment and reclamation of the Ute #1-27B6 well location.

2. Planned Access Roads:

- A. There are no planned access roads for this well.
- B. Traveling off of the thirty (30) foot right-of-way will not be allowed.

Road drainage crossings shall be of the typical dry creek drainage crossing type. Crossings shall be designed so they will not cause siltation or the accumulation of debris in the drainage crossing nor shall the drainages by blocked by the roadbed. Erosion of drainage ditches by runoff water shall be prevented by diverting water at frequent intervals by means of cutouts.

Upgrading shall not be allowed during muddy conditions.

Should mud hole develop, they shall be filled in and detours around them avoided.

2. Planned Access Roads: Continued

- C. Gates, cattleguards or fence cuts as specified by BLM/BIA. ANR Production Company will be responsible for all maintenance on those cattleguards directly associated with the Ute #1-27B6 well location.
- D. Road maintenance during both the drilling and production phase of operations, the road surface and shoulders will be kept in safe and useable condition and will be maintained in accordance with the original construction standards. All drainage ditches and culverts will be kept clear and free-flowing, and will also be maintained in accordance with the original construction standards.

The access road right-of-way will be kept free of trash during operations.

3. Location of Existing Wells Within a One-Mile Radius:

- A. Water wells none known.
- B. Abandoned wells none known.
- C. Temporarily abandoned wells Ute #1-28B6 located 860' FNL & 2381' FEL, Section 28, T2S-R6W, U.S.B.&M.
- D. Disposal wells none known.
- E. Drilling wells none known.
- F. Producing wells none known.
- G. Shut-in wells none known.
- H. Injection wells none known.
- Monitoring wells none known.

4. Location of Existing and/or Proposed Facilities:

- A. If well is productive the following guidelines will be followed:
 - 1. A diagram showing the proposed production facilities layout will be submitted via Sundry Notice Form 3160-5 prior to facilities installation.
 - 2. All production facilities will be located on the disturbed portion of the well pad and at a minimum of twenty-five (25) feet from the toe of the backslope or top of the fill slope.
 - 3. The production facilities, consisting primarily of a pumping unit at the wellhead and a surface pipeline, will require an area approximately 300' x 150'.

4. Location of Existing and/or Proposed Facilities:

A. Continued

4. Production facilities will be accommodated on the existing well pad. Construction materials required for installation of the production facilities will be obtained from the site; any additional materials required will be purchased from a local supplier having a permitted (private) source of materials with the area.

If storage facilities/tank batteries are constructed on this lease, a dike will be constructed completely around those production facilities which contain fluids (i.e., production tanks, produced water tanks and/or heater/treater). These dikes will be constructed of compacted subsoil, be impervious, hold 100% of the capacity of the largest tank, and be independent of the back cut. The tank battery will be located on the existing 1-27B6 location.

5. All permanent (on-site for six months or longer) above-the-ground structures constructed or installed including pumping units will be painted a flat, non-reflective, earthtone color to match one of the standard environmental colors, as determined by the Five (5) State Rocky Mountain Interagency Committee.

All production facilities will be painted within six (6) months of installation. Facilities required to comply with Occupational Health and Safety Act Rules and Regulations will be excluded from this painting requirement.

The required paint color is <u>Desert Brown</u>, Munsell standard color number 10 YR 6/3.

- 6. If at any time the facilities located on public lands and authorized by the terms of the lease are no longer included in the lease (due to a contraction in the unit or other lease or unit boundary change), the Bureau of Land Management will process a change in authorization to the appropriate statute. The authorization will be subject to the appropriate rental or other financial obligation as determined by the Authorized Officer.
- B. The need for a production pit on the well location is not anticipated at this time, however should be one necessary the production (emergency) pit will be fenced with woven wire mesh topped with one (1) strand of barbed wire held in place with metal side posts and wooden corner "H" braces in order to protect livestock and wildlife. Please refer to Item #9C (page #s 6 and 7) for additional information on the fencing specifications.

4. Location of Existing and/or Proposed Facilities: Continued

- C. During drilling and subsequent operations, all equipment and vehicles will be confined to the access road right-of-way and any additional areas as specified in the approved Application for Permit to Drill.
- D. Reclamation of disturbed areas no longer needed for operations will be accomplished by grading, leveling and seeding as recommended by the Bureau of Indian Affairs.

5. Location and Type of Water Supply:

- A. Freshwater for drilling will be obtained from the Duchesne City Culinary Water System located in Section 1 and 2, T4S-R5W, USM, Duchesne County, Utah under the existing water rights held by the City of Duchesne, Utah.
- B. Water will be transported over existing roads via tank truck from the point of diversion to the proposed Ute #1-27B6 well location. No new construction will be required on/along the proposed water haul route. Access roads which cross off lease Tribal lands on/along the proposed water haul route will be authorized under a separate right-of-way grant/ special use permit to be obtained from the Uintah and Ouray Ute Indian Tribes and/or the Bureau of Indian Affairs prior to commencement of operations, if required.
- C. No water well will be drilled on this location.

6. Source of Construction Materials:

- A. Construction materials needed for surfacing of the well pad will be native from location and/or access road.
- B. No construction materials will be taken from Federal and/or Indian lands without prior approval from the appropriate Surface Management Agency.
- C. If production is established, any additional construction materials needed for surfacing the access road and installation of production facilities will be purchased from a local supplier having a permitted (private) source of materials in the area.
- D. No new access roads for construction materials will be required.

7. Methods of Handling Waste Materials:

- A. Cuttings the cuttings will be deposited in the reserve/blooie pit.
- B. Drilling fluids including salts and chemicals will be contained in the reserve/blooie pit. Upon termination of drilling and completion operations, the liquid contents of the reserve pit will be removed and disposed of at an approved waste disposal facility within ninety (90) days after termination of drilling and completion activities.

In the event adverse weather conditions prevent removal of the fluids from the reserve pit within this time period, an extension may be granted by the Authorized Officer upon receipt of a written request from ANR Production Company. The reserve pit will be constructed so as not to leak, break, or allow discharge. The reserve pit will not be lined. No trash, scrap pipe, etc., will be disposed of in the pit. More stringent protective requirements may be deemed necessary by the Authorized Officer.

C. Produced fluids - liquid hydrocarbons produced during completion operations will be placed in test tanks on the location. Produced waste water will be confined to a lined pit (reserve pit) or storage tank for a period not to exceed ninety (90) days after initial production. During the ninety (90) day period, in accordance with NTL-2B, an application for approval of a permanent disposal method and location, along with the required water analysis, shall be submitted for the Authorized Officer's approval. Failure to file an application within the time frame allowed will be considered an incidence of noncompliance.

Any spills of oil, gas, saltwater or other noxious fluids will be immediately cleaned up and removed to an approved disposal site.

- D. Sewage self-contained, chemical toilets will be provided by Rocket Sanitation for human waste disposal. Upon completion of operations, or as needed, the toilet holding tanks will be pumped and the contents thereof disposed of in the nearest, approved, sewage disposal facility.
- E. Garbage (trash) and other waste material garbage, trash and other waste materials will be collected in a portable, self-contained and fully-enclosed trash cage during drilling and completion operations. Upon completion of operations (or as needed) the accumulated trash will be disposed of at an authorized sanitary landfill. No trash will be burned on location or placed in the reserve pit.

7. <u>Methods of Handling Waste Materials</u>: Continued

- F. Immediately after removal of the drilling rig, all debris and other waste materials not contained in the trash cage will be cleaned up and removed from the well location. No adverse materials will be left on the location upon the termination of drilling and completion operations. Any open pits will be fence'd during the drilling operation and the fencing will be maintained until such time as the pits are backfilled.
- G. The reserve pit will be constructed on the existing location and will not be located in natural drainages where a flood hazard exists or surface runoff will destroy or damage the pit walls. The pit will be constructed so as not to leak, break, or allow the discharge of liquids therefrom.

8. Ancillary Facilities:

None anticipated.

9. Wellsite Layout:

- A. The wellsite has been constructed and will only need minor upgrading on the pit side. No new disturbances will take place.
- B. A diagram showing the proposed production facility layout will be submitted to the Authorized Officer via Sundry Notice (Form 3160-5) for approval of subsequent operations. Please refer to Item #4A (page #s 2 and 3) for additional information in this regard.
- C. Prior to the commencement of drilling operations, the reserve pit will be fenced "sheep tight" on three (3) sides according to the following minimum standards:
 - 39-inch net wire shall be used with at least one (1) strand of barbed wire on top of the net wire (barbed wire is not necessary if pipe or some type of reinforcement rod is attached to the top of the entire fence).
 - 2. The net wire shall be no more than two (2) inches above the ground. The barbed wire shall be three (3) inches above the net wire. Total height of the fence shall be at least 42 inches.
 - Corner posts shall be cemented and/or braced in such a manner to keep the fence tight at all times.

9. Wellsite Layout:

C. Continued

- 4. Standard steel, wood, or pipe posts shall be used between the corner braces. Maximum distance between any two (2) posts shall be no greater than sixteen (16) feet.
- 5. All wire shall be stretched, by using a stretching device, before it is attached to the corner posts.

The fourth side of the reserve pit will be fenced immediately upon removal of the drilling rig and the fencing will be maintained until the pit is backfilled.

D. Any hydrocarbons on the pit will be removed from the pit as soon as possible after drilling operations are completed.

10. Plans for Reclamation of the Surface:

A. Production

- Immediately upon well completion, the well location and surrounding area(s) will be cleared of all unused tubing, equipment, debris, materials, trash and junk not required for production.
- 2. Immediately upon well completion, any hydrocarbons on the pit shall be removed in accordance with 43 CFR 3162.7-1.
- 3. Before any dirt work to restore the location takes place, the reserve pit will be completely dry and all cans, barrels, pipe, etc., will be removed. Other waste and spoil materials will be disposed of immediately upon completion of drilling and workover activities.
- 4. The reserve pit except a portion to be maintained for a stock watering pond and the portion of the location not needed for production facilities/operations will be reclaimed within ninety (90) days from the date of well completion, weather permitting.
- 5. For production, the fill slopes will be reduced from a 1.5:1 slope to a 3:1 slope and the cut slopes will be reduced from a 1.5:1 slope to a 3:1 slope by pushing the fill material back up into the cut.

10. Plans for Reclamation of the Surface:

A. Production (Continued)

6. Upon completion of backfilling, leveling and recontouring, the stockpiled topsoil will be evenly spread over the reclaimed area(s). Prior to reseeding, all disturbed surfaces (including the access road and location) will be scarified and left with a rough surface. No depressions will be left that would trap water and form ponds. All disturbed surfaces (including the access road and well pad areas) will be reseeded with a seed mixture to be recommended by the Authorized Officer, Bureau of Indian Affairs.

Seed will be drilled on the contour to an approximate depth of one-half (1/2) inch. All seeding will be conducted after September 15 and prior to ground frost.

B. Dry Hole/Abandoned Location

- On lands administered by the Bureau of Indian Affairs, abandoned well sites, roads, or other disturbed areas will be restored to near their original condition. This procedure will include:
 - (a) re-establishing, irrigation systems where applicable;
 - (b) re-establishing, soil conditions in irrigated field in such a way as to ensure cultivation and harvesting of crops; and
 - (c) ensuring re-vegetation of the disturbed areas to the specifications of the Uintah & Ouray Indian Tribes or the Bureau of Indian Affairs at the time of abandonment.
- 2. All disturbed surfaces will be recontoured to the approximate natural contours with reclamation of the well pad and access road to be performed as soon as practical after final abandonment. Reseeding operations will be performed in the fall following completion of reclamation operations. Please refer to Item #10A6 (page #8) for additional information regarding the reseeding operation.

11. <u>Surface Ownership</u>:

The wellsite and proposed access road are situated on surface lands owned by the Uintah and Ouray Ute Indian Tribes and administered in trust by:

Bureau of Indian Affairs Uintah & Ouray Agency P. O. Box 130 Fbrt Duchesne, Utah 84026 Phone: (801) 722-2406

This parcel of land is under the management of Ute Tribal Livestock Enterprise, Ft. Duchesne, Utah 84026.

12. Other Information:

A. ANR Production Company will be responsible for informing all persons in the area who are associated with this project that they will be subject to prosecution for knowingly disturbing historic or archaeological sites or for collecting artifacts.

If historic or archaeological materials are uncovered, ANR Production Company will suspend all operations that might further disturb such materials and immediately contact the Authorized Officer, Bureau of Indian Affairs. Within five (5) working days the Authorized Officer will inform Coastal Oil & Gas Corporation as to:

- whether the materials appear eligible for the National Register of Historic Places;
- the mitigation measures the operator will likely have to undertake before the site can be used (assuming in-situ preservation is not necessary); and
- a time frame for the Authorized Officer to complete an expedited review under 36 CFR 800.11 to confirm, through the State Historic Preservation Officer, that the findings of the Authorized Officer are correct and that mitigation is appropriate.

If ANR Production Company wishes, at any time, to relocate activities to avoid the expense of mitigation and/or the delays associated with this process, the Authorized Officer will assume responsibility for whatever recordation and stabilization of the exposed materials may be required. Otherwise, ANR Production Company will be responsible for mitigation costs.

12. Other Information:

A. Continued

The Authorized Officer will provide technical and procedural guidelines for the conduct of mitigation. Upon verification from the Authorized Officer that the required mitigation has been 'completed, ANR Production Company will then be allowed to resume construction.

B. ANR Production Company will control noxious weeds along rights-of-way for roads, pipelines, well sites, or other applicable facilities. A list of noxious weeds may be obtained from the Bureau of Land Management, or the Uintah County Extension Office. On lands administered by the Bureau of Land Management, it is required that a "Pesticide Use Proposal" be submitted and approval obtained, prior to the application of herbicides or other pesticides or possible hazardous chemicals for the control of noxious weeds. On lands administered by the Bureau of Indian Affairs, it is required that a "Pesticide Use Proposal" be submitted and approval obtained prior to the application of herbicides, pesticides or possible hazardous chemicals for the control of noxious weeds.

13. Additional Stipulations for Operations on Lands Administered by the Bureau of Indian Affairs:

A. Operator's employees, including subcontractors, will not gather firewood along roads constructed by Operators. If wood cutting is required, a permit will be obtained from the Forestry Department of the BIA pursuant to 25 CFR 169.13 "Assessed Damages Incident to Right-of-Way Authorization.

All operators, subcontractors, vendors, and their employees or agents may not disturb saleable timber (including firewood) without a duly granted permit from the BIA forester.

B. If the surface rights are owned by the Ute Indian Tribe and mineral rights are owned by another entity, an approved right-of-way will be obtained from the Bureau of Indian Affairs before the operator begins any construction activities. If the surface is owned by another entity and the mineral rights are owned by the Ute Indian Tribe, rights-of-way will be obtained from the other entity.

13. Additional Stipulations for Operations on Lands Administered by the Bureau of Indian Affairs: Continued

- C. All roads constructed by oil and gas operators on the Uintah & Ouray Indian Reservation will have appropriate signs. Signs will be neat and of sound construction. They will state:
 - that the land is owned by the Uintah & Ouray Indian tribes;
 - the name of the operator;
 - 3. that firearms are prohibited by all non-Tribal members;
 - 4. that permits must be obtained from the Bureau of Indian Affairs before cutting firewood or other timber products; and
 - 5. only authorized personnel are permitted to use said road.
- D. All well site locations on the Uintah & Ouray Indian Reservation will have an appropriate sign indicating the name of the Operator, the lease serial number, the well name and number, the survey description of the well (either footages or the quarter-quarter section, section, township and range).
- E. ANR Production Company shall contact the Bureau of Land Management and the Bureau of Indian Affairs between 24 and 48 hours prior to commencement of construction activities. BLM: (801) 789-1362; BIA: (801) 722-2406.
- F. The BLM and BIA offices shall be notified upon site completion and prior to moving drilling tools onto the location.

14. Lessee's or Operator's Representative and Certification:

Representative

ANR Production Company Randy L. Bartley, Vice President P. O. Box 749 Denver, Colorado 80201-0749 Phone: (303) 572-1121

Eileen Dey, Regulatory Analyst* P. O. Box 749
Denver, Colorado 80201-0749
Phone: (303) 573-4476

14. Lessee's or Operator's Representative and Certification:

Certification:

All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, Onshore Oil & Gas Orders, the approved plan of operations, and any applicable Notice to Lessees.

ANR Production Company will be fully responsible for the actions of their subcontractors. A complete copy of the approved Application for Permit to Drill will be furnished to the field representative(s) to ensure compliance and shall be on location during all construction and drilling operations.

I hereby certify that I, or persons under my direct supervision, have inspected the proposed drill site and access route; that I am familiar with the conditions which currently exist; that the statements made in this plan are, to the best of my knowledge, true and correct; and that the work associated with the operations proposed herein will be performed by ANR Production Company, its contractors and subcontractors in conformity with this plan and the terms and conditions under which it is approved. This statement is subject to the provisions of 18 U.S.C. 1001 for the filing of a false statement.

Date

Randy L. Bartley, Vice President

WORKSHEET APPLICATION FOR PERMIT TO DRILL

DATE RECEIVED: 06/11/93

OPERATOR: ANR PRODUCTION COMPANY OPERATOR ACCT NO: N- 0675 WELL NAME: UTE TRIBAL 1-27B6 (DEEPENING) API NO. ASSIGNED: LEASE TYPE: IND
LEASE NO: 14-00-Hbd. 1614
LOCATION: SWNW 27 - TO2S - RO6W
DUCHESNE COUNTY FIELD: ALTAMONT (055) FIELD CODE: 055 LOCATION AND SITING: RECEIVED AND/OR REVIEWED: R649-2-3. Unit: Plat Bond R649-3-2. General. (Number Potash (Y/N) R649-3-3. Exception. Oil shale (Y/N) Water permit . Drilling Unit. (Number Board Cause no: 139-8 RDCC Review (Y/N) (Date: CONFIDENTIAL PERIOD EXPIRED ON____ STIPULATIONS:

Form 3160-5 June 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED Budget Bureau No. 1004-0135

BUNI	AU OF LAND MANAGEME	\ · · · ·	Expires: March 31, 1993
	LAU OF LAND MANAGEME	N1	5. Lease Designation and Serial No.
SUNDRY N	OTICES AND REPORTS OF	N WELLS	14-20-н62-4614
Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.			o. It Indian, Anottee or Tribe Name
Use "APPLICA"	TION FOR PERMIT— for suc	on proposals	
			_ Ute Tribe
	SUBMIT IN TRIPLICATE		7 If Unit or CA. Agreement Designation
Type of Well			<u>i</u>
X Oil Gas Other			N/A
Name of Operator			8. Well Name and No.
ANR Production Company			Ute Tribal #1-27B6
Address and Telephone No			9. API Weil No.
	ver, CO 80201-0749	(202) 572 4476	43-013-30517
4 Location of Weil (Fontage, Sec., T., R., M.,	or Survey Description	(303) 573-4476	10. Field and Pool, or Exploratory Area
2351' FNL & 1010' FWL	or derivery description?		Cedar Rim
Section 27, T2S-R6W			11. County or Parisn. State
Section 27, 125-Row) '
611501		· · · · · · · · · · · · · · · · · · ·	Duchesne County, Utah
CHECK APPROPRIAT	E EOX(s) TO INDICATE NA	ATURE OF NOTICE, REPOR	T. OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
X Notice of Intent	Aban	ponment	Change of Blanc
		mptetion	Change or Plans
Subsequent Report		ing Back	New Construction
	!	g Repair	Non-Routine Fracturing
Final Abandonment Notice		ng Casing	Water Shut-Off
		•	Conversion to injection
		Casing Integrity Test	Dispose Water
Describe Proposed or Completed Operations (C	Other	Casing Integrity Test	Dispose Water (Note: Report results or multiple completion on Well
Describe Proposed or Completed Operations (C) give subsurface locations and measured an	Other Comparison	Casing Integrity Test nent dates, including estimated date of starting to this work. 1° st to be performed on the state of the state	Dispose Water (Note: Report retuils of multiple completion on Well Completion of Recompletion Report and Log form.) any proposed work. If well is directionally drilled
Describe Proposed or Completed Operations (C) give subsurface locations and measured ar Please see the attache	Accepted by The Soil, Gas and Date: 5-25-93	Casing Integrity Test nent dates, including estimated date of starting to this work. 1° st to be performed on the state of the state	Dispose Water (Note: Report retuils of multiple completion on well Completion of Recompletion Report and Log form.) any proposed work. If well is directionally drilled e above referenced Y 2 (1993
Describe Proposed or Completed Operations (C) give subsurface locations and measured ar Please see the attache	Accepted by the Soft Utah Division of Oil, Gas and Date: 5-25-93 By:	Casing Integrity Test nent dates, including estimated date of starting to this work. 1° st to be performed on the state of the state	Dispose Water (Note: Report retuils of multiple completion on well Completion of Recompletion Report and Log form.) any proposed work. If well is directionally drilled e above referenced Y 2 (1993

Approved by Conditions of approval, if any: Title . Action is Necessary Tide 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, ficultous or frauduless statements

Federal Approval of this

RE-ENTRY PROCEDURE

UTE #1-27B6X

Altamont Field Duchesne County, Utah

Well Data

Location:

1010' FWL & 2351' FNL Section 27, T2S-R6W

API No.:

43-013-30517

Elevation:

7284' GL

Total Depth:

10.281'

PBTD:

9524'

Casing:

10¾ " 40.5# K-55 ST&C @ 2007', cmt'd w/1320 sx (circ)

7% 26.4#-33.7# N-80 LT&C @ 9612', cmt'd w/345 sx (TOC unknown)

Tubular Data:

Description	<u>ID</u>	<u>Drift</u>	Capacity (BPF)	Burst <u>(psi)</u>	Collapse (psi)
10¾ " 40.5# K-55 ST&C	10.050"	9.894"	0.0981	3130	1580
7%" 26.4# N-80 LT&C	6.969"	6.844"	0.0471	6020	3400
7%" 29.7# N-80 LT&C	6.875"	6.750"	0.0459	6890	4790
7%" 33.7# N-80 LT&C	6.765"	6.640"	0.0444	7900	6560

Original Spud Date:

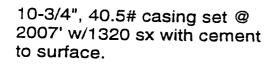
5/18/80 (Utex - Operator)

Present Status:

Well TA'd.

Recommended Procedure

- 1) Upgrade road into location (west access).
- 2) Dress up location, set anchors.
- 3) MIRU workover rig. Bleed off any pressure off wellhead. ND 10" 5000# blind flange and valve, NU 10" 5000# x 71/16" 5000# spool & BOP's.
- 4) PU 6%" bit and 75%" casing scraper on 2%" 6.5# N-80 EUE tbg. Tag top of cement @ ±9524'. Circ & cond hole w/produced SW (8.4 ppg).
- 5) PT casing to 3000 psi. POH & LD tbg.
- 6) RU Schlumberger. Run a ACE/CET/CBL (Acoustic Corrosion & Cement Evaluation Log) to evaluate csg condition and cement quality. FAX results of log to Denver office (303) 573-4477.
- 7) ND BOP, NU WH blind flange.
- 8) RD workover rig, WO drilling rig.



7-5/8", 26.4, 29.7 & 33.7# casing set @9612' w/345 sx. Top of cement unknown.

200 sx plug set 9524-9612'

6-1/8" hole drilled to 10,281'



Expected TD @ 14,200'



Coastal Oil & Gas Corporation

CEDAR RIM FIELD

Duchesne County, Utah

Ute Tribal #1-27B6

Section 27, T2S R6W

3/25/93



State of Utah DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

355 West North Temple
3 Triad Center, Suite 350
Salt Lake City, Utah 84180-1203
801-538-5340
Bon-359-3940 (Fax)
801-538-5319 (TDD)

July 8, 1993

ANR Production Company P.O. Box 749 Denver, Colorado 80201-0749

Gentlemen:

Re: Ute Tribal 1-27B6 Well, 2372' FNL, 1058' FWL, SW NW, Sec. 27, T. 2 S., R. 6 W., Duchesne County, Utah

Pursuant to Utah Code Ann. § 40-6-6, (1953, as amended) and the order issued by the Board of Oil, Gas and Mining in Cause No. 139-8, approval to drill the referenced well is hereby granted.

In addition, the following specific actions are necessary to fully comply with this approval:

- 1. Compliance with the requirements of Utah Admin. R. 649-1 et seq., Oil and Gas Conservation General Rules.
- 2. Notification within 24 hours after drilling operations commence.
- 3. Submittal of Entity Action Form, Form 6, within five working days following commencement of drilling operations and whenever a change in operations or interests necessitates an entity status change.
- 4. Submittal of the Report of Water Encountered During Drilling, Form 7.
- 5. Prompt notification prior to commencing operations, if necessary, to plug and abandon the well. Notify Frank R. Matthews, Petroleum Engineer, (Office) (801)538-5340, (Home) (801)476-8613, or R.J. Firth, Associate Director, (Home) (801)571-6068.
- 6. Compliance with the requirements of Utah Admin. R. 649-3-20, Gas Flaring or Venting, if the well is completed for production.



Page 2 **ANR Production Company** Ute Tribal 1-27B6 Well July 8, 1993

Trash and sanitary waste should be properly contained and transported to approved disposal locations, not retained in or disposed of in pits on location or downhole. Prior to the commencement of drilling operations, the operator should consult the local/county sanitarian and/or the Department of Environmental Quality, Division of Drinking Water/Sanitation, regarding appropriate disposal of sanitary waste.

This approval shall expire one year after date of issuance unless substantial and continuous operation is underway or a request for an extension is made prior to the approval expiration date. The API number assigned to this well is 43-013-30517.

Sincerely,

Matthews R.J. Firth Associate Director, Oil and Gas

ldc

Enclosures

CC:

Bureau of Land Management Duchesne County Assessor

J.L. Thompson

WOI1

Form 3160-5 June 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED Budget Bureau No. 1004-0135

Expires: March 31, 1993

5. Lease Designation and Serial No. 14-20-H62-2491

o. If Indian, Ailonee or Tribe Name

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir. Use "APPLICATION FOR PERMIT— for such proposals

		Ute Tribe
SUBMIT IN TRIPLICAT	7. If Unit or CA, Agreement Designation	
Type or Weil Gas Weil Weil Other		N/A
2. Name of Operator		8. Well Name and No.
ANR Production Company	<u>:</u>	Ute Tribal #1-2786 9. API Well No.
P. O. Box 749 Denver, CO 80201-074	40 (000)	43-013-30 5/ 7
4 Location of Well (Footage, Sec., T., R., M., or Survey Description)	49 (303) 573-4476	10. Field and Pool, or Exploratory Area
2351' FNL & 1010' FWL	· F	Cedar Rim 11. County or Parish, State
Section 27, T2S-R6W	!	
CHECK APPROPRIATE BOYES TO INDICAT	F NATURE OF MOTION	Duchesne County, Utan
CHECK APPROPRIATE BOX(s) TO INDICAT	E NATURE OF NOTICE, REPORT	OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION	
- Notice of Intent	Abandonment	Change or Plans
XX Subsequent Report	Recompletion	New Construction
Subsequent Report	Plugging Back	Non-Routine Fracturing
Final Abandonment Notice	Casing Repair	Water Shut-Off
X	Other Change of Operator	Conversion to Injection
	Olici	Dispose Water (Note: Report results or multiple completion on Well
Describe Proposed or Completed Operations (Clearly state all pertinent details, and give subsurface locations and measured and true vertical depths for all markers.	e pertinent dates, including assurated date of the	
give subsurface locations and measured and true vertical depths for all markers	and zones pertinent to this work.)*	y proposed work. If well is directionally drilled.

Effective 5/12/93, ANR Production Company is the operator of the above referenced well.

JUL 2 6 1393

DIVISION OF CIL GAS & MINING



RECENTE MAY 2 0 1993

	2	
I hereby certify that the topogoing is true and correct		
Signed Julian Samue M.	Aide Regulatory Analyst	Date 5/17/93
Approved by American Approved by	ASSISTANT DISTRICT	hin a series
Approved by Antibula Villaving Conditions of approval, if any:	Tide MANAGER MINERALS	Date JUL 2 3 1993

STATE OF UTAH DIVISION OF OIL, GAS AND MINING DRILLING INSPECTION FORM

COMPANY: ANR PRODUCTION COMPANY COMPANY REP: SCOTT SEELEY
WELL NAME: UTE TRIBAL #1-2786 API NO: 43-013-30517
QTR/QTR: SECTION: 27 TWP: O2S RANGE: O6W
CONTRACTOR: PARKER DRILLING COMPANY RIG NUMBER: #232
INSPECTOR: DENNIS INGRAM TIME: 10:00 AM DATE: 9/24/93
OPERATIONS: DRILLING SLIMHOLE DEPTH: 10,300
SPUD DATE: DRY: ROTARY: 9/25/93 PROJECTED T.D.: 14,050
WELL SIGN: NO SANITATION: Y BOPE: Y BLOOIE LINE: Y
H2S POTENTIAL: N/A ENVIRONMENTAL: OK FLARE PIT: Y
RESERVE PIT: Y FENCED: Y LINED: N PLASTIC: N
RUBBER: BENTONITE: OTHER: MUD WEIGHT LBS/GAL
BOPE TEST RECORDED IN THE RIG DAILY TOUR BOOK: Y
BOPE TRAINING RECORDED IN THE RIG DAILY TOUR BOOK: Y
LEGEND: (Y)=YES (U)=UNKNOWN (NA)=NOT APPLICABLE
REMARKS:
ANR IS DOING RE-ENTRY ON WELL TO PRODUCE IN THE WASATCH FORMATION, WHICH
WILL BE FIRST PRODUCTION OF WELL. BLOWOUT PREVENTERS WERE TESTED BY
DOUBLE JACK WITH BLM AS A WITNESS. CLOSING UNIT IS PRESSURED UP TO 3000
PSI WITH 1450 PSI ON MANIFOLD. ANR PLANS ON RUNNING A FLOWING BUNDLE
DOWN MOUNTAIN WITH A DOZEN DIFFERNT FLOWINES FOR FUTURE WELLS, POSSIBLE
INTO SECTION 12 FOR COMMINGLE.

DIVISION OF OIL, GAS AND MINING

SPUDDING INFORMATION

NAME OF	COMPANY:		ANR				
WELL NAM	E: <u>UTE TRIE</u>	BAL 1-27	В6	RE-	ENTRY		
API NO	43-013-305	517					
Section_	To	wnship_	2S	Range	6W	County_	DUCHESNE
Drilling	Contractor	•	PARKER				
Rig #	232						
SPUDDED:	Date 9/25	5/93					
	Time						
	HowROTA	ARY					
Drilling	will comme	ence					
Reported	by DENNIS	S-DOGM					
Telephone	e #						
D-4- 10 1			CTC	NIED.		ግፐ ጠ	

Form 3160-5 (June 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM	APPR	OVED
Budget Bur	eau No.	1004-0135
Expires:	March	31, 1993

5	Lease	Desig		
-	~ ~		 	

-4-20-	H62	-4614	

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.

Use "APPLICATION FOR PERMIT—" for such proposals

Ute

6. If Indian, Allottee or Tribe Name

SUBMIT IN TRIPLICATE	7. If Unit or CA, Agreement Designation
1. Type of Well	NA
Oil X Well Other	8. Well Name and No.
2. Name of Operator	Ute 1-27B6
ANR Production Company	9. API Well No.
3. Address and Telephone No.	43-013-30517-0001
P. O. Box 749, Denver, Colorado 80201-0749	10. Field and Pool, or Exploratory Area
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)	Altamont
2312'FNL + 1058'FWL, Section 27, T2S, R6W	11. County or Parish, State
	Duchesne County, Utah

12.	CHECK APPROPRIATE BOX(s)	TO INDICATE NATURE OF NOTICE,	REPORT, OR OTHER DATA
	TYPE OF SUBMISSION	TYPE OF A	ACTION
	Notice of Intent Subsequent Report Final Abandonment Notice	Abandonment Recompletion Plugging Back Casing Repair Altering Casing Other Deepen	Change of Plans New Construction Non-Routine Fracturing Water Shut-Off Conversion to Injection Dispose Water (Note: Report results of multiple completion on Well-Completion or Recompletion Report and Log form.)

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

SEE ATTACHED.



JAN 03 1994

Division of Oil, gas & Mining

1				
Signed Signed	Title _	Joe Adamski Environmental & Reg. Analyst	Date	12/10/93
(This space for Federal or State office use) Approved by Conditions of approval, if any:	Title _		Date	

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

TITE HOLE

Section 27-T2S-R6W

UTE #1-27B6
UTE #1-27B6
Blacktail Prospect
Duchesne County, UT
Parker #232/Unibar
WI: 100% ANR AFE: 64826
ATD: 14,050' (Wasatch); PBTD 14,114' SD: 9/27/93
Csg: 75%" @ 9612', 5½" @ 14,164'
DHC(M\$): 706.0

- 9/22/93 RURT. RURT, all of rig on loc. 75% RU. Est PU DP 9/23/93, PM. CC: \$68,468.
- 9/23/93 RURT. RURT, 90% RU. Working on mud pits and electrical system. Est PU DR 9/24/93. CC: \$71,296.
- 9/24/93 RURT. RURT. Parker 15 making repairs on electrical system and motors. CC: \$77,306.
- 9/25/93 10,281' Press test BOPS. RURT. NU and press test BOPS. Est starting to PU DP @ 11:00 AM, 9/25/93. CC: \$204,776.
- 9/26/93 10,281' RU Westates to PU BHA and 3½" DP. Hydril wouldn't test; Parker sent a new one from Casper. All the rest of BOH and chk tested OK to 5000 psi. Ray Arnold w/BLM was on loc. NU new Hydril and tested to 2500 psi ok. Parker on day rate @ 5:00 AM, 9/26/93. CC: \$205,359.
- 9/27/93

 10,282' Drlg l'/l hr. PU BHA and 3½" DP to 9600'. Disp hole w/drlg mud. TIH to 6937'. W&R to 9823' and lost circ. Spot LCM sweep (80 bbls) and got full ret. W&R to 10,281'. Drlg. Lost 200 bbls mud. We'll strap DP on 1st trip to check TD. Greenriver 80% SH, 20% SS, BGG 150, CG 600. MW 9.1, VIS 49, FL 8, PV 16, YP 7, Tr OIL, 5% SOL, PH 11.5, ALK .1/1.8, CL 1200, CA 120, GELS 2, 10" 8, CAKE 2. CC: \$226,878.
- 9/29/93 10,387' Drlg 51'/14 hrs. TFNB, SOOH. 33' correction, TD 10,336'.

 W&R 30' to btm no fill. Drlg. Greenriver 80% SH, 10% SS, 10% LS,

 BGG 5, CG 8, TG 12. MW 9.2, VIS 37, FL 6, PV 9, YP 5, Tr OIL, 6%

 SOL, PH 11.5, ALK .6/1.1, CL 1,000, CA 56, GELS 1, 10" 2, CAKE 2.

 CC: \$292,476.

 DRLG BREAKS MFP GAS UNITS

 10,338-10,348' 17-7-14 5-10-5 Tr fluor, wk cut, no

TITE HOLE

UTE #1-27B6 Blacktail Prospect Duchesne County, UT

- 10/2/93 10,643' Drlg 86'/23½ hrs. Drlg, RS, drlg. Greenriver 70% SH, 30% LS, BGG 3, CG 8. Lost 50 bbls mud in last 24 hrs. MW 9, VIS 36, FL 5.6, PV 7, YP 4, Tr OIL, 5% SOL, PH 12, ALK .6/1.2, CL 800, CA 4, GELS 1, 10" 1, CAKE 2. CC: \$332,168.
- 10/3/93 10,754' Drlg 111'/23½ hrs. Drlg, RS, drlg. Wasatch 80% SH, 20% SS, BGG 4, CG 7, no shows. Top of Wasatch 10,680'. Lost 100 bbls mud in last 24 hrs to seepage. MW 9, VIS 36, FL 6, PV 6, YP 6, Tr OIL, 5% OIL, PH 11.5, ALK .8/1.6, CL 700, CA 40, GELS 1, 10" 1, CAKE 2. CC: \$340,981.
- 10/4/93 10,845'. Drlg 91'/23½ hrs. Drlg, RS, drlg. Wasatch 100% SH, BGG 3, CG 8. No mud loss. MW 9, VIS 37, FL 5.6, PV 9, YP 3, Tr OIL, 5% SOL, PH 11, ALK .4/.8, CL 900, CA 40, GELS 1, 10" 1, CAKE 2. CC: \$348,687.
- 10/5/93 10,934'. Drlg 89'/14 hrs. Drlg, svy, TFNB. W&R 64' to btm and start bit. Drlg. Wasatch 80% SH, 20% SS, BGG 2, CG 4, TG 20. Lost 70 bbls mud in last 24 hrs. Svy: 3½° @ 10,855'. MW 9.1, VIS 36, FL 6, PV 7, YP 3, 1% OIL, 6% SOL, PH 11.5, ALK .8/1.4, CL 800, CA 36, GELS 1, 10" 1, CAKE 2. CC: \$384,066.
- 10/6/93 11,132' Drlg 198'/23½ hrs. Drlg, RS, drlg. Wasatch 70% SH, 30% SS, BGG 2, CG 8, no shows, no mud loss. MW 9.1, VIS 38, FL 8, PV 9, YP 9, 1% OIL, 7% SOL, PH 11.5, ALK 1/1.8, CL 700, CA 40, GELS 1, 10" 2, CAKE 2. CC: \$400,411.
- 10/7/93 11,303' Drlg 171'/23½ hrs. Drlg, RS, drlg. Wasatch 70% SH, 20% SS, 10% LS, BGG 3, CG 5, no shows. Lost 30 bbls mud in last 24 hrs. MW 9.2, VIS 38, FL 7.2, PV 11, YP 6, 1% OIL, 8% SOL, PH 11.5, ALK 1.1/1.4, CL 800, CA 32, GELS 1, 10" 4, CAKE 2. CC: \$410,882.
- 10/8/93 11,410' Drlg 107'/23½ hrs. Drlg, RS, drlg. Wasatch 60% SH, 20% SS, 20% LS, BGG 1, CG 4, no shows. Lost 80 bbls mud in the last 24 hrs to seepage. MW 9.1, VIS 38, FL 7, PV 10, YP 7, 1% OIL, 7% SOL, PH 11.5, ALK .2/1.8, CL 800, CA 32, GELS 1, 10" 3, CAKE 2. CC: \$427,245.
- 10/9/93 11,552' Drlg 142'/23½ hrs. Drlg, RS, drlg. Wasatch 80% SH, 20% SS, BGG 2, CG 4, no shows. No mud loss. MW 9.1, VIS 38, FL 6.5, PV 9, YP 9, 1% OIL, 6% SOL, PH 11.8, ALK 1.2/1.8, CL 800, CA 28, GELS 1, 10" 3, CAKE 2. CC: \$435,657.
- 10/10/93 11,725' Drlg 173'/23½ hrs. Drlg, RS, drlg. Wasatch 60% SH, 30% SS, 10% LS, BGG 2, CG 4, no shows. No mud loss. MW 9.2, VIS 38, FL 5, PV 10, YP 6, 1% OIL, 6% SOL, PH 11.8, ALK 1.2/1.9, CL 800, CA 40, GELS 1, 10" 3, CAKE 2. CC: \$444,177.
- 10/11/93 11,911' Drlg 186'/23½ hrs. Drlg, RS, drlg. Wasatch 90% SH, 10% SS, BGG 2, CG 4, no shows. No mud loss. MW 9.2, VIS 38, FL 5, PV 9, YP 7, Tr OIL, 6% SOL, PH 12, ALK 1.5/2.4, CL 800, CA 24, GELS 1, 10" 2, CAKE 2. CC: \$453,719.

TITE HOLE

UTE #1-27B6 Blacktail Prospect Duchesne County, UT

- 10/12/93 12,061' Drlg 150'/24 hrs. Drlg. Wasatch 80% SH, 10% SS, 10% LS, BGG 2, CG 3, no shows. No mud loss. MW 9.2, VIS 38, FL 6, PV 9, YP 7, Tr OIL, 6% SOL, PH 12, ALK 1.6/2.6, CL 800, CA 28, GELS 1, 10" 2, CAKE 2. CC: \$468,560.
- 10/14/93 12,286'. Drlg 83'/23½ hrs. Drlg. RS, drlg. Wasatch 90% SH, 10% SL, BGG 2, CG 3, no shows. No mud loss. MW 9.2, VIS 37, FL 4.5, PV 9, YP 5, Tr OIL, 6% SOL, PH 12, ALK 1.2/2, CL 700, CA 40, GELS 1, 10" 1, CAKE 2. CC: \$484,948.
- 10/15/93

 12,308'. Drlg 22'/4½ hrs. POOH, magnaflush, BHA, 3 cracked jars. TIH, changed jars, PU 3 DC's. Cut drlg line. TIH, break circ, W&R 55' to btm and start bit. Drlg. Wasatch 70% SH, 20% LS, 10% SS, BGG 2, CG 3, TG 10, no shows. No mud loss. Svy: 2° @ 12,286'. MW 9.3, VIS 40, FL 4.5, PV 10, YP 7, Tr OIL, 7% SOL, PH 12, ALK 1.1/2, CL 900, CA 30, GELS 1, 10" 1, CAKE 2. CC: \$509,065.
- 10/16/93 12,548' Drlg 240'/23½ hrs. Drlg, RS, drlg. Wasatch 90% SH, 10% SS, BGG 2, CG 4, no shows. No mud loss. MW 9.3, VIS 40, FL 4.3, PV 10, YP 6, Tr OIL, 7% SOL, PH 12, ALK 1.1/1.7, CL 900, CA 36, GELS 1, 10" 2, CAKE 2. CC: \$519,954.
- 10/17/93 12,772' Drlg 224'/23½ hrs. Drlg, RS, drlg. Wasatch 60% SH, 30% SS, 10% LS, BGG 2, CG 4. Lost 300 bbls mud to seepage in last 24 hrs. MW 9.2, VIS 38, FL 6, PV 10, YP 7, Tr 0IL, 6% SOL, PH 11.5, ALK .8/1.6, CL 800, CA 40, GELS 1, 10" 1, CAKE 2. CC: \$528,039.

 DRLG BREAKS MFP GAS UNITS 2-6-2 No fluor, cut, or oil.
- 10/18/93 12,934' Drlg 162'/23 hrs. Drlg, RS. Drlg, plugged jet pumping LCM. Work pipe, try to unplug jet. Drlg. Wasatch 100% SH, BGG 2, CG 4, no shows. Lost 500 bbls mud to seepage. MW 9.4, VIS 38, FL 5.6, PV 11, YP 7, Tr 0IL, 7% SOL, PH 11, ALK .6/1.4, CL 700, CA 4, GELS 1, 10" 2, CAKE 2. CC: \$536,490.
- 10/19/93 12,990' TFNB 56'/12½ hrs. Drlg, RS, drlg. Svy and spot LCM pill. POOH, change NBS jars and bit. TIH. Wasatch 90% SH, 10% SS, BGG 2, CG 3. No mud loss. Svy: 2° @ 12,990'. MW 9.4, VIS 37, FL 6.5, PV 10, YP 7, Tr OIL, 7% SOL, PH 11, ALK .7/1.3, CL 700, CA 48, GELS 1, 10" 3, CAKE 2. CC: \$550,083.
- 10/20/93 12,990'. Reaming. TIH. W&R from 11,079-12,704'. Increase MW from 9.4 to 9.8. Lost 250 bbls mud. Wasatch BGG 1, CG 1, TG 5. MW 9.8, VIS 37, FL 7.2, PV 11, YP 7, Tr OIL, 8% SOL, PH 11.5, ALK .6/1.4, CL 600, CA 48, GELS 1, 10" 2, CAKE 2. CC: \$583,527.
- 10/21/93 13,078' Drlg 88'/17½ hrs. Ream from 12,704-12,970'. Drlg, RS, drlg. Wasatch 90% SH, 10% SS, BGG 2, CG 2, no shows. Lost 200 bbls mud to seepage. MW 10, VIS 37, FL 7.6, PV 11, YP 6, Tr 0IL, 8% SOL, PH 12, ALK 1/1.8, CL 600, CA 40, GELS 1, 10" 2, CAKE 2. CC: \$594,926.
- 10/22/93 13,240' Drlg 162'/23½ hrs. Drlg, RS, drlg. Wasatch 90% SH, 10% SS, BGG 2, CG 2, no shows. Lost 50 bbls mud to seepage. MW 9.7, VIS 38, FL 6.8, PV 10, YP 8, 1% OIL, 6% SOL, PH 11.5, ALK 1/1.8, CL 600, CA 40, GELS 1, 10" 2, CAKE 2. CC: \$615,152.

TITE HOLE

UTE #1-27B6 Blacktail Prospect Duchesne County, UT

- 10/23/93 13,363' Drlg 123'/21 hrs. Drlg, lost ret @ 13,272'. Pump LCM. Drlg. Wasatch 90% SH, 10% SS, BGG 3, CG 4, no shows. Lost 500 bbls mud. MW 9.7, VIS 37, FL 6, PV 10, YP 6, 1% OIL, 6% SOL, PH 11.5, ALK .6/1.2, CL 700, CA 44, GELS 1, 10" 2, CAKE 2. CC: \$628,939.
- 13,555' Drlg 192'/23 hrs. Drlg, RS, drlg, lost ret @ 13,465'. Spot LCM and got ret, drlg. Wasatch 90% SH, 10% SS, BGG 800, CG 2000. Lost 250 bbls mud in the last 24 hrs. MW 9.8, VIS 37, FL 6.4, PV 10, YP 8, 1% OIL, 6% SOL, PH 11.5, ALK .6/1.4, CL 800, CA 48, GELS 1, 10" 2, CAKE 2. CC: \$646,599.

 DRLG BREAKS MFP GAS UNITS 13,474-13,482' 5-11-5 2-1500-600 10% fluor, wk cut, abun yel oil. 13,518-13,530' 4-8-7 700-1200-800 Tr fluor, wk cut, tr oil.
- 13,773' Drlg 218'/23½ hrs. Drlg, RS, drlg. Wasatch 60% SH, 20% SS, 20% LS, BGG 650, CG 1400. Lost 50 bbls mud to seepage. MW 9.9, VIS 40, FL 6, PV 14, YP 9, 1% OIL, 6% SOL, PH 11.5, ALK .8/1.7, CL 700, CA 40, GELS 1, 10" 3, CAKE 2. CC: \$656,537.

 DRLG BREAKS MFP GAS UNITS
 13,562-13,574' 4-9-5 800-1200-900 No fluor or cut, fair amt oil.
- 13,900' Drlg 132'/23½ hrs. Drlg. RS, drlg. Wasatch 100% SH, BGG 400, CG 1100, no mud loss. MW 9.9, VIS 37, FL 6.8, PV 11, YP 9, 1% OIL, 6% SOL, PH 11.5, ALK 1.2/2.2, CL 700, CA 70, GELS 1, 10" 3, CAKE 2. CC: \$667,894.

 DRLG BREAKS MFP GAS UNITS 13,790-13,807' 8-2½-14 600-800-600 10% fluor, wk cut, tr grn oil.
- 10/27/93

 13,934'. W&R 29'/7½ hrs. Drlg, svy, TFNB, W&R from 13,676-13,934'. Wasatch 100% SH, BGG 250, CG 1400, TG 3500, 15-20' flare. Lost 325 bbls mud to seepage and no ret going in hole. Svy: 3½° @ 13,934'. MW 9.8, VIS 37, FL 6, PV 10, YP 7, 1% OIL, 6% SOL, PH 11, ALK .7/1.3, CL 700, CA 32, GELS 1, 10" 1, CAKE 2. CC: \$691,390. DRLG BREAKS

 13,912-13,922' 15-5-14

 300-475-300

 No fluor, wk cut, tr grn oil.
- 10/28/93 14,035' Drlg 101'/23½ hrs. Drlg, RS, drlg. Wasatch 80% SH, 10% SS, 10% LS, BGG 40, CG 750. No mud loss in last 24 hrs. MW 9.9, VIS 41, FL 7.6, PV 18, YP 7, 1% OIL, 6% SOL, PH 11.5, ALK .7/1.4, CL 700, CA 44, GELS 2, 10" 6, CAKE 2. CC: \$700,428.

 DRLG BREAKS MFP GAS UNITS 13,956-13-964' 10-6-14 20-60-20 10% fluor, wk cut, tr
- 10/29/93 14,103' Drlg 68'/23½ hrs. Drlg, RS, drlg. Wasatch 80% SH, 10% LS, 10% SS, BGG 40, CG 200, no shows. Lost 125 bbls mud to seepage. MW 9.9, VIS 40, FL 6.8, PV 12, YP 8, 1% OIL, 6% SOL, PH 11.5, ALK 1/1.8, CL 700, CA 40, GELS 1, 10" 3, CAKE 2. CC: \$709,726.

TITE HOLE

UTE #1-27B6 Blacktail Prospect Duchesne County, UT

- 10/31/93 14,173' Reaming @ 14,140'. Circ. Short trip 50 stds bridged @ 13,771'. W&R from 13,771-14,173'. Circ. Short trip, work tight spots from 14,000'-13,600'; bridged @ 13,649'. W&R from 13,649-14,140'. BGG 10, CG 20, TG 3800. MW 10.2, VIS 40, FL 5.8, PV 15, YP 10, 2% OIL, 8% SOL, PH 11.5, ALK 1.2/1.8, CL 700, CA 40, GELS 2, 10" 6, CAKE 2. CC: \$738,164.
- 11/1/93

 14,163' (10' SLM) Logging. Ream from 14,140-14,173'. Circ. Short trip 8 stds, tight from 14,081-13,988'. W&R from 13,957-14,173'. Circ. Short trip 3 stds, no tight spots. Circ. Svy. POOH for logs, SLM 14,163 10'. Logging hole bridged @ 13,960'. Ran AIT Sonic GR, no Cal. Lost 100 bbls mud to seepage. Svy: 4° @ 14,140'. MW 10.4, VIS 42, FL 5.6, PV 17, YP 9, 2% OIL, 9% SOL, PH 12, ALK 1.2/2.1, CL 700, CA 40, GELS 1, 10" 3, CAKE 2. CC: \$749,329.
- 11/2/93

 14,163' POOH for 5½" liner. Logging w/Schlumberger. Ran AIT/GR/Cal. Reran Sonic log, TD 13,964', max temp 215°. TIH. Cut drlg line. TIH. W&R from 13,960'-14,163'. Circ. Short trip 7 stds, 20,000# drag 3' fill. Circ. Short trip 11 stds, no drag, no fill. Circ. POOH. TG 150, no mud loss. MW 10.4, VIS 42, FL 5.2, PV 16, YP 11, 2% OIL, 9% SOL, PH 12, ALK 1.5/2.2, CL 700, CA 36, GELS 1, 10" 6, CAKE 2. CC: \$789,824.
- 11/3/93

 14,163' Pumping LCM and build vol. POOH. RU T&M csg crew and ran 113 jts 5½" 23# S-95 HSL threads csg w/Baker hanger and shoe, insert float and landing collar, total string 4854.26'. TIH w/liner on 3½" DP. No ret on displacement; unable to circ. Liner went to btm w/little drag. Mix and pump LCM pills and cut mud wt. Spotted two 100 bbls pills and got part rets, pumping 3rd at report time. Lost 500 bbls mud. MW 10, VIS 41, FL 5.6, PV 15, YP 10, 2% OIL, 7% SOL, PH 11, ALK .8/1.6, CL 600, CA 44, GELS 1, 10" 2, CAKE 2. CC: \$883,284.
- 11/4/93

 14,163' POOH w/6½" bit. C&C for cmt thru 5½" liner. Hang liner 3' off btm. Cmt w/Halliburton pumped 50 FW, 30 SD spacer, 20 FW ahead of 1570 sx PAG 250 w/35% SSA-I, .9% CFR-3, .4% Halad 344, .4% Super CBL, and .2% HR-4 wt 15.9 Y 1.50. Drop plug and disp w/165 bbls 9.8 mud. Plug bumped liner hanger packed off 20 bbls before starting displacement and the hole stayed full. Job completed @ 1:46 PM, 11/3/93. POOH, LD set tool. PU BHA and TIH, took off DP rubbers. Circ @ top of liner, no cmt. POOH. MW 9.7, VIS 37, FL 3, PV 10, YP 5, 2% OIL, 5% SOL, PH 10, ALK .7/1.4, CL 600, CA 72, GELS 0, 10" 1, CAKE 2. CC: \$975,221.
- 11/5/93 14,163' Circ. POOH to 4%" DC. TIH w/3½" EDP. LD 3½" DP and 4%" DC. PU 6 3½" DC and 105 jts 2½" DP. TIH w/3½" DP, tag cmt @ 14,036'. Drill cmt from 14,036-14,114'. C&C mud, shake out LCM. Press test csg to 500 psi for 15 min ok. Circ and prepare to displace hole w/prod wtr. MW 9.8, VIS 38. CC: \$990,504.
- 14,163' POOH w/3½" DP and EZSV set tool, cmt retainer (liner top @ 9305'). Displace w/prod wtr. Test liner lap leaked at 1.88 bbls per min @ 2000 psi. POOH w/3½" and 27⁄6" DP to 9258' Set retainer and press test csg to 2000 psi and test DP to 2000 psi. Cmt liner lap w/Halliburton. Pumped 150 sx PAG 250 w/.4% Halad 344, .25% CFR3 and .2% HR4 wt 16 y 1.12. Disp w/20 bbls wtr sting into retainer and disp w/39 bbls wtr. Press increased from 700 to 1400 psi when squeezing sting out and left 2 bbls cmt on top retainer. TOOH. EZSV @ 9258', top of cmt @ ± 9200'. MW 8.5, VIS 27, prod wtr. CC: \$1,007,645.

TITE HOLE

UTE #1-27B6 Blacktail Prospect Duchesne County, UT

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- 11/7/93

 14,163' POOH w/6½" bit. POOH w/EZSV set tool. PU BHA, 6½" bit, 2 junk baskets and TIH. Circ. TIH. Drlg cmt from 9200-9258' and dress off top of retainer. Drlg retainer and work junk baskets, pumped 2 80 VIS sweeps and drlg cmt to liner top. Circ and pump 80 VIS sweep. Press test liner lap to 2000 psi ok. POOH. MW 8.5, VIS 27. CC: \$1,016,743.
- 11/8/93 14,163'. TIH w/flat btm mill. POOH w/6½" bit. TIH w/4½" bit and csg scraper. Drlg cmt out of liner hanger from 9305-9313'. Drlg very slow; may be junk from retainer for cmt plug turning w/bit. POOH w/4½" bit. TIH w/flat mill and junk basket. CC: \$1,023,074.
- 11/9/93 14,163' LDDP. TIH $w/4\frac{1}{2}$ " mill & junk sub. Work junk sub. Drlg cmt from 9313'-9376'. TIH to landing collar @ 14,114'. Circ & PT csg to 2000 psi OK. Displace hole w/prod wtr. LDDP. CC: \$1,033,043.
- 11/10/93 14,163' PU $3\,\%$ " DP. RD T&M. ND 13% " BOP. NU tbg head and 6" BOP; $7\,\%$ " csg too short, added 2", tested to 2500 psi. RU Schlumberger, couldn't get logs thru liner hanger. RU to PU DP and PU 3 $4\,\%$ " DC on $6\,\%$ " bit. PU $3\,\%$ " DP. CC: \$1,093,436.
- 11/11/93 14,163' Disp w/clean prod wtr. PU 3½" DP. Circ & work 6½" bit on top of liner hanger no sign of junk. POOH. PU 27%" DP w/4½" flat mill and csg scraper. TIH, tag obstruction in liner hanger took wt 4 stds and fell free. Disp w/prod wtr @ 14,114'. CC: \$1,103,337. FINAL DRILLING REPORT.

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THE COASTAL CORPORATION PRODUCTION REPORT

CHRONOLOGICAL HISTORY

TIGHT HOLE

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UTE #1-27B6
BLACKTAIL PROSPECT
CEDAR RIM FIELD
DUCHESNE COUNTY, UTAH
WI: 100% ANR AFE: 64826
TD: 14,163' (Wasatch) SD: 9/27/93
5½" @ 9,305'-14,160' PBTD: 14,114'
PERFS: 12,264'-14,108' (WASATCH)
CWC(M\$): 1,038.0

- 11/12/93 RU loggers. Displace w/prod wtr @ 14,114'. POOH. Cut drlg line. WO loggers. RU OWP logging. DC: \$20,916 TC: \$1,124,253
- POOH. RD loggers & RU drlg nipple & mud pits. TIH. Displace hole w/drlg mud & circ & cond to 9.7 ppg. POOH. DC: \$16,140 TC: \$1,140,393
- POOH w/cmt retainer setting tool. POOH. RU OWP. Perf 4 shots @ 13,620' & 11,985'. TIH w/EZSV cmt retainer & set @ 13,502'. Cmt w/200 sx w/0.4% Halad 344, 0.4% CFR3, 0.4% Super CBL & 0.2% HR4. Wt 16.4 ppg, yield 1.06 CF/sx. Perfs circ & had good returns throughout job. Max press 4500 psi @ 1.5 BPM. Left 3 bbls in DP. Pulled out of retainer. Job complete @ 11:30 p.m., 11/13/93. POOH.

 DC: \$11,203 TC: \$1,151,596
- 11/15/93 Drlg cmt. TIH w/4½" mill. Circ & cond. TIH, tag cmt @ 12,447'. Drlg cmt to 13,350'. DC: \$25,213 TC: \$1,176,809
- 11/16/93 Prep to squeeze. Drlg cmt from 13,350'. Rig svc. Drlg cmt to 13,491'. PT sqz perfs @ 11,985'. Pump in @ 1.6 BPM @ 1500# w/9.7 ppg mud. POOH w/4½" mill. TIH w/Halliburton RTTS pkr & set pkr @ 11,580', perfs @ 11,985'. DC: \$12,000 TC: \$1,188,809
- 11/17/93 Drlg cmt @ 11,780'. Sqz cmt into perfs @ 11,985' w/150 sx Class "H" cmt w/0.4% Halad 344, 0.4% CFR3, 0.4% Super CBL & 0.2% HR-4 (16.4 ppg, 1.06 CF/sx). Displaced w/9.7 ppg mud, putting 24 bbls thru perfs, 1.5 BPM @ 1500 psi. Staged in last 2 bbls to 1500 psi. WOC 2 hrs, held 1500 psi. Rev circ. POOH w/RTTS. TIH w/4½" mill, tag cmt @ 11,703'. Drlg cmt to 11,780'. DC: \$26,301 TC: \$1,215,110
- 11/18/93 Drlg cmt @ 12,040'. Drill cmt from I1,780'-12,040'. DC: \$9,091 TC: \$1,224,201
- 11/19/93 POH for new bit. Drlg cmt from 12,040'-12,129'. PT csg to 1500 psi for 15 min, OK. Drlg cmt from 12,129'-12,146', fell free. TIH to 13,451'. PT csg to 1500 psi for 15 min, OK. Drlg cmt from 13,491' to cmt retainer @ 13,502'. Mill up retainer. POOH. DC: \$7,356 TC: \$1,231.557
- 11/20/93 Drlg cmt @ 13,630'. POOH. TIH w/new 4½" mill. Mill on junk. Drlg cmt from 13,505'-13,630'. DC: \$11,009 TC: \$1,242,566
- Run CBL. Drlg cmt from 13,630'-13,827'. TIH to 14,114'. Circ. Displace hole w/prod wtr. POOH. RU OWP & run CBL. DC: \$9,883 TC: \$1,252,449

THE COASTAL CORPORATION PRODUCTION REPORT

CHRONOLOGICAL HISTORY

TIGHT HOLE

UTE #1-27B6
BLACKTAIL PROSPECT
CEDAR RIM FIELD
DUCHESNE COUNTY, UTAH
WI: 100% ANR AFE: 64826

- 11/22/93

 TIH w/3½" to LD. Ran CBL from 14,114'-9,305' & perf'd from 14,108'-12,264'. Set Arrow Model "B" pkr @ 12,000', had 800 psi below setting. TIH & LD 27%" drill pipe & DC. TIH w/3½" drill pipe.

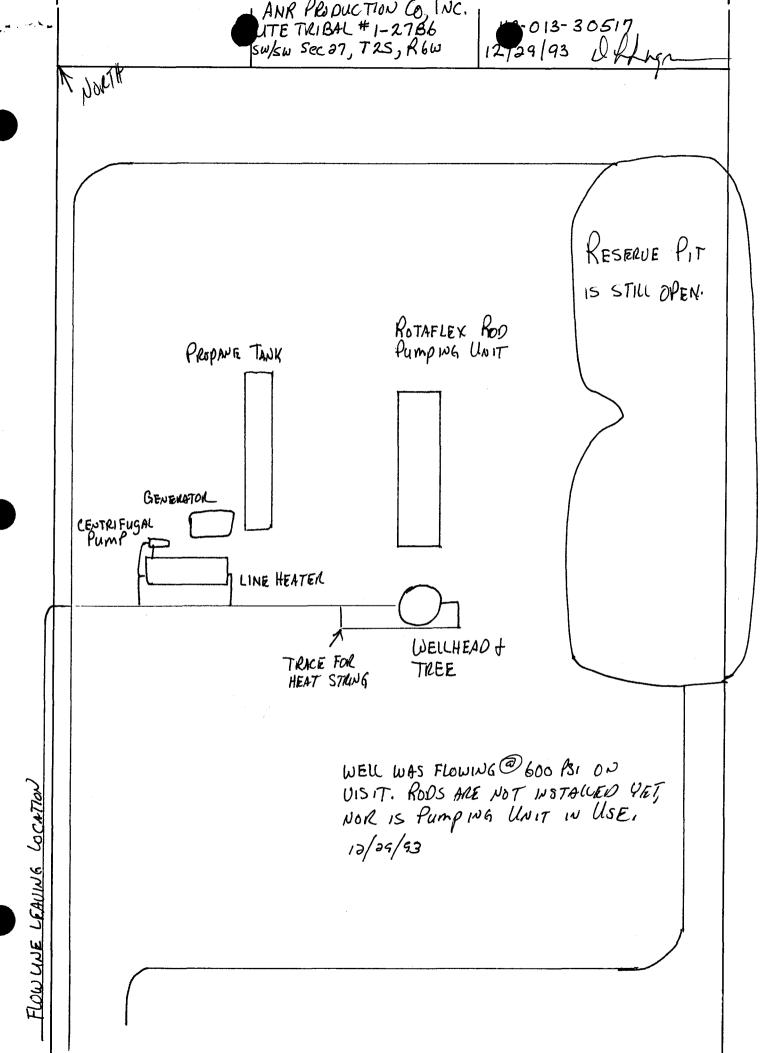
 DC: \$34,040

 TC: \$1,286,489
- PU 21/6" prod tbg, prep to land tbg. TIH & LD 31/2" drill pipe. PU 21/6" tbg. DC: \$8,616 TC: \$1,295,105
- Flow testing Wasatch perfs. RIH w/seals & 387 jts 27/a" 6.5# N-80 EUE tbg & 4 pup jts (total 11,996'). Acidize tbg w/1000 gal 20% HCl to clean up mill scale. Pmpd to EOT & rev circ w/260 bbls prod wtr. Latch in & land tbg w/15,000# over string wt. ND BOP, NU tree. PT annulus to 1500# for 15 min OK. Run in w/sinker bar on WL & knock out glass plug. SITP 1200#. 11/23 prod: flwd 23 BO, 62 BLW/15 hrs, FTP 0#, 1" chk, oil cut 90-95%, present flow rate 7-8 BPH.

 DC: \$62,564 TC: \$1,357,669
- Flow testing well. Acidize w/Dowell. 1st stage 10,000 gal 15% HCl w/.25 ppg BAF & 200 1.1 balls. Diverter stage 2500 gal gelled SW w/0.5 ppg BAF & rock salt. 2nd acid stage 10,000 gal 15% HCl w/0.25 ppg BAF & 200 1.1 balls. Flush w/114 bbls 3% KCl, 800 SCF N₂/bbl. Avg rate 9 BPM, avg pressure 8300#. ISIP 4230#, 5 min 3680#. SITP 2600#. Open well @ 5:00 p.m., 11/24/93. 11/24 prod: flwd 450 BO, 50 BLW, gas flared, FTP 1450#, 19/64" chk, oil cut 90%, 10 hrs. DC: \$108,997 TC: \$1,466,666
- 11/25/93 Flwd 950 BO, 0 BW, FTP 1100#, 19/64" chk.
- 11/26/93 Flwd 852 BO, 0 BW, FTP 940#, 19/64" chk.
- 11/27/93 SI well, set BPU in tree to RDRT.
- 11/28/93 Well SI RDMO RT.
- 11/29/93 Well SI RDMO RT. Should have rig moved out by late Thursday, 12/2/93.
- 11/30-12/3/93 Well SI RDMO RT.
- 12/4/93 Flwd 1054 BO, 33 BW, FTP 900#, 19/64" chk. Pull BPV, SITP 1200#.
- 12/5/93 Flwd 866 BO, 23 BW, FTP 760#, 19/64" chk.
- 12/6/93 Flwd 760 BO, 16 BW, FTP 720#, 19/64" chk.
- 12/7/93 Flwd 1080 BO, 18 BW, FTP 400#, 44/64" chk. Final report.

UTAH DIVISION OF OIL, GAS AND MINING EQUIPMENT INVENTORY

Operator: <u>ANR P</u>	RODUCTION CO., INC.	Lease: State:	_ Federal:
Indian: Y Fee:			
Well Name: U	TE TRIBAL #1-2786	API Number: 43-0	13-30517
		County: DUCHESNE	
ALTAMONT			
	Well Type:	Oil: Y Gas:	
PRODUCTION LEASE	EQUIPMENT: Y CENTR	AL BATTERY:	
Y Well head	Boiler(s) r(s) Shed(s)	Compressor Y Line Heater(s)	Separator(s) Heated
Separator			
VRU	Heater Treater(s)	
PUMPS: Triplex	Chemical	Y Centrifugal	
nithrex	CIIEMITOGI	Centillagal	
LIFT METHOD:			
	Manadan and Adm	C	E1
Y Pumpjack	Hydraulic	Submersible	rlowing
GAS EQUIPMENT:			
Gas Meter	s Purchase Meter	Sales Meter	
TANKS: NUMBER		SIZE	
	_ Oil Storage Tank(s)		nni c
			BBLS
	_ Water Tank(s)		
			BBLS
	_ Power Water Tank		
			BBLS
	_ Condensate Tank(s)		
		BBLS	
YES	_ Propane Tank		
		UNIT NOT YET USED, GENERATING ON PROPANE, HEAT STRIP	
DOWNHOLE, PIPE	LINE LEAVES LOCATION. ME	TERED & GAUGED AT #1-2186.	
Location central Range: R6W	battery: Qtr/Qtr: SW/NG	√ Section: 21 Towns	ship: <u>T2S</u>
Inspector:	DENNIS INGRAM	Dat	e: <u>12/29/93</u>



Form 3160-4 (November 1983) (formerty 9-330) * TIGHT HOLE * CONFIDENTIAL * TIGHT HOLE *

UNITED STATES

SUBMIT IN DUPLICATE.

(Secother in-

Form approved.

DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

structions on reverse side)

Budget Bureau No. 1004-0137 Expires August 31, 1985

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O degree phasing, 163 feet, 489 holes. PRODUCTION Producing or charden Producing A/93 CASE SIZE PROD'N. FOR OIL—BBL. GAR—MCF. WATER—BBL. UAB-OIL BATIO 1054 TUBLING PRESSURE CALCULATED 24-ROI'S RATE 1054 CASE—MCF. WATER—BBL. OIL GRAVITY-API (CORE.) 24-ROI'S RATE Vented Chronological History hereby certify that the foregoing/and attached information is complete and correct as determined from all available records Joe Adamski						82.	ACI	D. SHOT	FRACTI	PE CEMENT &	
PRODUCTION Producing or charteness Producing Producing Producing Producing Producing Producing Producing OIL—BBL. GAR—MCF. WATER—BBL. UAS-OIL BATIO 33 Value of First with state of feel, used for fuel, useled, sic.) Vented Chronological History beredy certify that the foregoing and attached information is complete and correct as determined from all available records Joe Adamski	rt'd Wasa	tch @ 12,	264'-14	,108',	3 SPF,	DEPTH IN					
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PATER PRESERVE CALCULATED 24-HOLE BATE CIL.—BBL. GAB—MCF. WATER—HBL. OIL GRAVITY-API (CORR.) 1054 33 41.2 Vented S. Seely Chronological History hereby certify that the foregoing and attached information is complete and correct as determined from all available records Joe Adamski				9/64"	TEST PERIOD	1054	- 1				CAROLL EATIG
S. Seely Chronological History hereby certify that the foresping/and attached information is complete and correct as determined from all available records Joe Adamski		CASING PRESE		CULATED HOUR RATE	011	GA8-	MCF.		WATERHE		GRAVITY-API (CORR.)
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Chronological History bereby certify that the foregoing and attached information is complete and correct as determined from all available records Joe Adamski		(uvie, 2475)	÷+ / 8€1, ₽€1	eres, etc.)							
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Joe Adamski					Chron-1					· · · · · · · · · · · · · · · · · · ·	
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	IGNED	Me / Sla	///			Joe Adams	ki ki	rcermined	from all	available record	•
Environ. & Regulatory Analystate 12/30/93	/ /										

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	and the second second second			Wasatch	10,524'	
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Calling Comme						
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TITE HOLE

UTE #1-27B6 Blacktail Prospect Duchesne County, UT Parker #232

WI: 100% ANR AFE: 64826 ATD: 14,050' (Wasatch) Csg: 75%" @ 9612'

DHČ(M\$): 706.0

- PU 65%" bit & 75%" scraper. Road rig from 1-28BX 1 mile to location. Spot & PU rig. Well on vacuum. ND 10" 5M blind flange. NU 10" 5M spool & BOP. RU floor, lay pump lines. Fill hole w/6 bbls. Attempt 5/30/93 to press test - would not test. Injection rate of 4 BPM @ 2000#. SDFN @ 8:30 PM. CC: \$3,986.
- 5/31/93 RU Schlumberger. PU 65%" drag bit, 75%" csg scr & XO. Meas & RIH off racks w/133 jts 21/8" tbg. Tag tight spot @ 4120' (133 jts in 24' out). Able to go thru w/10,000# & up w/10,000# over. Rev circ w/185 bbls wtr w/bit & 4114'- had muddy wtr for returns. POOH w/132 jts 27%" tbg. LD bit & scraper. SDFN @ 7:30 PM. CC: \$6,779.
- RIH w/bit & CO. RU Schlumberger & run PAL log from 6370' (TD w/WL) 6/1/93 to surface. RD Schlumberger. PU 65%" drag bit & 75%" csg scraper. RIH w/132 jts out of drk. Mean & RIH w/167 jts off racks. Tag stiff mud @ 9293' w/299 jts in hole. RU Drill Equip. PU circ out mud w/120 bbls wtr. Rev circ & CO from 9293' to 9459' (166'). Had mud in returns. Circ well clean w/114 bbls wtr. RD swivel. POOH w/10 jts 27%" tbg. SDFN @ 8:30 PM w/ bit @ 9149' (294 juts in well). Note: 65' to TOC @ 9524'. CC: \$14,051.
- PU 6%" bit. RIH w/10 jts 27%" tbg to 9459' (304 jts in well). RU swivel. Rev circ & CO 5 juts from 9459' to 9600' (141') w/309 juts in well. Did not tag cmt. Had LCM mud & bar. Circ well clean. RD 6/2/93 drlg equip. RU Schlumberger. 1st PAL run shorted. 2nd Run from 9600' to 5130'. Run CBL log from 9600' to 7400', TOC @ 7620'. Ran CBL from 5700' to 4500' also. RD Schlumberger. SDFN @ 8 PM. CC:
- PU 75%" plug & pkr. PU 65%" bit & XO. RIH w/308 jts 27%" tbg. RU drlg equip w/#309. CO from 9600° thru end of 75%" @ 9612°. Cont 6/3/93 clean & ream down to 9700' w/312 jts in hole (CO 100'). Had drlg mud & light cmt showings in returns. Did not tag cmt plug. Circ well clean. RD drlg equip. POOH w/312 jts 21/4" tbg. LD 65/4" bit & xo. SDFN @ 6:30 PM. CC: \$33,283.
- Cont LD 27%" tbg. PU MSOT, 7%" RBP & 32-A pkr. RIH w/304 jts 27%" tbg. Set RBP @ 9450'. Set pkr @ 9430' & test tools to 2000# held. POOH w/40 jts 27%" tbg. Set pkr @ 8217'. Press test csg below pkr 6/4/93 room w/40 jts 27% tog. Set pkr @ 821/'. Press test csg below pkr to 2750# for 15 min - held. POOH w/2 jts, set pkr w/262 jts in @ 8154'. Test csg above pkr to 2750# for 15 min - held. Test csg below 8154' to 2750' for 15 min - held. NOTE: Possible hole @ 8180'; did not leak. Had BLM hand witness all press test. RIH w/42 jts 27%" tbg. Retrieve RBP from 9450'. POOH w/304 jts 27%" tbg. LD MSOT, RBP & pkr. RIH w/150 jts 27%" tbg. LD 46 jts tbg. SDFN @ 7:00 PM (CC: \$39.922 PM. CC: \$39,922.
- Move off hill. Cont LD 27%" tbg out of drk. LD 104 jts this AM. RIH w/158 jts, then LD 158 jts 27%" tbg. RD floor. ND 10" 5M BOP & spool. NU blind flange. Store equip. RD rig. Clean loc. SDFN @ 6/5/93 3:30 PM. CC: \$44,422.
- WO drlg rig. Load dog house. Clean loc. Road rig from Blacktail to Duchesne (22 miles). Used road grader to get off hill. Stop time @ 10:30 AM. CC: \$51,888. FINAL REPORT UNTIL FURTHER ACTIVITY. 6/7/93

TITE HOLE

UTE #1-27B6 UTE #1-27B6 Blacktail Prospect Duchesne County, UT Parker #232/Unibar WI: 100% ANR AFE

Section 27-T2S-R6W

AFE: 64826 ATD: 14,050' (Wasatch); PBTD 14,114' SD: 9/27/93 Csg: 7%" @ 9612', 5½" @ 14,164'

DHC(M\$): 706.0

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9/22/93 RURT. RURT, all of rig on loc. 75% RU. Est PU DP 9/23/93. PM. CC: \$68,468.

RURT. RURT, 90% RU. Working on mud pits and electrical system. Est PU DR 9/24/93. CC: \$71,296. 9/23/93

9/24/93 RURT. RURT. Parker 15 making repairs on electrical system and motors. CC: \$77,306.

9/25/93 Press test BOPS. RURT. NU and press test BOPS. starting to PU DP @ 11:00 AM, 9/25/93. CC: \$204.776.

9/26/93 10,281' RU Westates to PU BHA and 31/2" DP. Hydril wouldn't test: Parker sent a new one from Casper. All the rest of BOH and chk tested OK to 5000 psi. Ray Arnold w/BLM was on loc. NU new Hydril and tested to 2500 psi - ok. Parker on day rate @ 5:00 AM, 9/26/93. CC: \$205,359.

10,282' Drlg 1'/1 hr. PU BHA and 3%" DP to 9600'. Disp hole w/drlg mud. TIH to 6937'. W&R to 9823' and lost circ. Spot LCM sweep (80 bbls) and got full ret. W&R to 10,281'. Drlg. Lost 200 9/27/93 bbls mud. We'll strap DP on 1st trip to check TD. Greenriver 80% SH, 20% SS, BGG 150, CG 600. MW 9.1, VIS 49, FL 8, PV 16, YP 7, Tr OIL, 5% SOL, PH 11.5, ALK .1/1.8, CL 1200, CA 120, GELS 2, 10" 8, CAKE 2. CC: \$226,878.

10,369' TFNB 77'/22 hrs. Drlg, RS, drlg, POOH. Greenriver 70% SH, 30% SS, BGG 20, CG 25. MW 9.2, VIS 38, FL 8.4, PV 8, YP 5, Tr OIL, 6% SOL, PH 12, ALK .6/1.2, CL 1,000, CA 72, GELS 1, 10" 2, CAKE 2. 9/28/93 CC: \$240,304. DRLG BREAKS GAS UNITS 10,278-10,290' 18-121/2-191/2 25-30-25 Tr fluor, good cut, tr oil. 10,335-10,340' 161/2-41/2-15 12-25-15 Tr fluor, fair cut, tr oil.

10,387' Drlg 51'/14 hrs. TFNB, SOOH. 33' correction, TD 10,336'. W&R 30' to btm - no fill. Drlg. Greenriver 80% SH, 10% SS, 10% LS, BGG 5, CG 8, TG 12. MW 9.2, VIS 37, FL 6, PV 9, YP 5, Tr OIL, 6% SOL, PH 11.5, ALK .6/1.1, CL 1,000, CA 56, GELS 1, 10" 2, CAKE 2. CC: \$292,476.

DRLG BREAKS

MFP

GAS UNITS 9/29/93 DRLG BREAKS MFP 10,338-10,348' 17-7-14 5-10-5 Tr fluor, wk cut, no oil.

10,477' Drlg 90'/23½ hrs. Drlg, RS, drlg. Greenriver 70% SH, 20% SS, 10% LS, BGG 3, CG 9. MW 9.1, VIS 36, FL 5, PV 8, YP 14, Tr 0IL, 5% SOL, PH 11, ALK .3/.8, CL 800, CA 48, GELS 1, 10" 2, CAKE 2. CC: 9/30/93 \$304,919. DRLG BREAKS GAS UNITS 10,400-10,408' $15\frac{1}{2}-10\frac{1}{2}-17$ 2-8-220% fluor, wk cut, tr

oil.

TITE HOLE

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- 10/2/93 10,643' Drlg 86'/23½ hrs. Drlg, RS, drlg. Greenriver 70% SH, 30% LS, BGG 3, CG 8. Lost 50 bbls mud in last 24 hrs. MW 9, VIS 36, FL 5.6, PV 7, YP 4, Tr OIL, 5% SOL, PH 12, ALK .6/1.2, CL 800, CA 4, GELS 1, 10" 1, CAKE 2. CC: \$332,168.
- 10/3/93 10,754' Drlg 111'/23½ hrs. Drlg, RS, drlg. Wasatch 80% SH, 20% SS, BGG 4, CG 7, no shows. Top of Wasatch 10,680'. Lost 100 bbls mud in last 24 hrs to seepage. MW 9, VIS 36, FL 6, PV 6, YP 6, Tr OIL, 5% OIL, PH 11.5, ALK .8/1.6, CL 700, CA 40, GELS 1, 10" 1, CAKE 2. CC: \$340,981.
- 10/4/93 10,845'. Drlg 91'/23½ hrs. Drlg, RS, drlg. Wasatch 100% SH, BGG 3, CG 8. No mud loss. MW 9, VIS 37, FL 5.6, PV 9, YP 3, Tr 0IL, 5% SOL, PH 11, ALK .4/.8, CL 900, CA 40, GELS 1, 10" 1, CAKE 2. CC: \$348,687.
- 10/5/93 10,934'. Drlg 89'/14 hrs. Drlg, svy, TFNB. W&R 64' to btm and start bit. Drlg. Wasatch 80% SH, 20% SS, BGG 2, CG 4, TG 20. Lost 70 bbls mud in last 24 hrs. Svy: 3½° @ 10,855'. MW 9.1, VIS 36, FL 6, PV 7, YP 3, 1% OIL, 6% SOL, PH 11.5, ALK .8/1.4, CL 800, CA 36, GELS 1, 10" 1, CAKE 2. CC: \$384,066.
- 10/6/93 11,132' Drlg 198'/23½ hrs. Drlg, RS, drlg. Wasatch 70% SH, 30% SS, BGG 2, CG 8, no shows, no mud loss. MW 9.1, VIS 38, FL 8, PV 9, YP 9, 1% OIL, 7% SOL, PH 11.5, ALK 1/1.8, CL 700, CA 40, GELS 1, 10° 2, CAKE 2. CC: \$400,411.
- 10/7/93 11,303' Drlg 171'/23½ hrs. Drlg, RS, drlg. Wasatch 70% SH, 20% SS, 10% LS, BGG 3, CG 5, no shows. Lost 30 bbls mud in last 24 hrs. MW 9.2, VIS 38, FL 7.2, PV 11, YP 6, 1% OIL, 8% SOL, PH 11.5, ALK 1.1/1.4, CL 800, CA 32, GELS 1, 10" 4, CAKE 2. CC: \$410,882.
- 10/8/93 11,410' Drlg 107'/23½ hrs. Drlg, RS, drlg. Wasatch 60% SH, 20% SS, 20% LS, BGG 1, CG 4, no shows. Lost 80 bbls mud in the last 24 hrs to seepage. MW 9.1, VIS 38, FL 7, PV 10, YP 7, 1% OIL, 7% SOL, PH 11.5, ALK .2/1.8, CL 800, CA 32, GELS 1, 10" 3, CAKE 2. CC: \$427,245.
- 10/9/93 11,552' Drlg 142'/23½ hrs. Drlg, RS, drlg. Wasatch 80% SH, 20% SS, BGG 2, CG 4, no shows. No mud loss. MW 9.1, VIS 38, FL 6.5, PV 9, YP 9, 1% OIL, 6% SOL, PH 11.8, ALK 1.2/1.8, CL 800, CA 28, GELS 1, 10" 3, CAKE 2. CC: \$435,657.
- 10/10/93 11,725' Drlg 173'/23½ hrs. Drlg, RS, drlg. Wasatch 60% SH, 30% SS, 10% LS, BGG 2, CG 4, no shows. No mud loss. MW 9.2, VIS 38, FL 5, PV 10, YP 6, 1% OIL, 6% SOL, PH 11.8, ALK 1.2/1.9, CL 800, CA 40, GELS 1, 10" 3, CAKE 2. CC: \$444,177.
- 10/11/93 11,911' Dr1g 186'/23½ hrs. Dr1g, RS, dr1g. Wasatch 90% SH, 10% SS, BGG 2, CG 4, no shows. No mud loss. MW 9.2, VIS 38, FL 5, PV 9, YP 7, Tr OIL, 6% SOL, PH 12, ALK 1.5/2.4, CL 800, CA 24, GELS 1, 10° 2, CAKE 2. CC: \$453,719.

TITE HOLE

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- 10/12/93 12,061' Drlg 150'/24 hrs. Drlg. Wasatch 80% SH, 10% SS, 10% LS, BGG 2, CG 3, no shows. No mud loss. MW 9.2, VIS 38, FL 6, PV 9, YP 7, Tr OIL, 6% SOL, PH 12, ALK 1.6/2.6, CL 800, CA 28, GELS 1, 10" 2, CAKE 2. CC: \$468,560.
- 10/13/93 12,203' Drlg 142'/24 hrs. Drlg. Wasatch 90% SH, 10% SS, BGG 2, CG 4, no shows. No mud loss. MW 9.2, VIS 38, FL 5.8, PV 9, YP 9, Tr OIL, 6% SOL, PH 12, ALK 1.2/2, CL 800, CA 32, GELS 1, 10" 2, CAKE 2. CC: \$476,472.
- 10/14/93 12,286'. Drlg 83'/23½ hrs. Drlg. RS, drlg. Wasatch 90% SH, 10% SL, BGG 2, CG 3, no shows. No mud loss. MW 9.2, VIS 37, FL 4.5, PV 9, YP 5, Tr OIL, 6% SOL, PH 12, ALK 1.2/2, CL 700, CA 40, GELS 1, 10" 1, CAKE 2. CC: \$484,948.
- 10/15/93

 12,308'. Drlg 22'/4½ hrs. POOH, magnaflush, BHA, 3 cracked jars. TIH, changed jars, PU 3 DC's. Cut drlg line. TIH, break circ, W&R 55' to btm and start bit. Drlg. Wasatch 70% SH, 20% LS, 10% SS, BGG 2, CG 3, TG 10, no shows. No mud loss. Svy: 2° @ 12,286'. MW 9.3, VIS 40, FL 4.5, PV 10, YP 7, Tr 0IL, 7% SOL, PH 12, ALK 1.1/2, CL 900, CA 30, GELS 1, 10" 1, CAKE 2. CC: \$509,065.
- 10/16/93 12,548' Drig 240'/23½ hrs. Drig, RS, drig. Wasatch 90% SH, 10% SS, BGG 2, CG 4, no shows. No mud loss. MW 9.3, VIS 40, FL 4.3, PV 10, YP 6, Tr OIL, 7% SOL, PH 12, ALK 1.1/1.7, CL 900, CA 36, GELS 1, 10 2, CAKE 2. CC: \$519,954.
- 10/17/93 12,772' Drlg 224'/23½ hrs. Drlg, RS, drlg. Wasatch 60% SH, 30% SS, 10% LS, BGG 2, CG 4. Lost 300 bbls mud to seepage in last 24 hrs. MW 9.2, VIS 38, FL 6, PV 10, YP 7, Tr OIL, 6% SOL, PH 11.5, ALK .8/1.6, CL 800, CA 40, GELS 1, 10" 1, CAKE 2. CC: \$528,039. DRLG BREAKS MFP GAS UNITS 2-6-2 No fluor, cut, or oil.
- 10/18/93 12,934' Drlg 162'/23 hrs. Drlg, RS. Drlg, plugged jet pumping LCM. Work pipe, try to unplug jet. Drlg. Wasatch 100% SH, BGG 2, CG 4, no shows. Lost 500 bbls mud to seepage. MW 9.4, VIS 38, FL 5.6, PV 11, YP 7, Tr OIL, 7% SOL, PH 11, ALK .6/1.4, CL 700, CA 4, GELS 1, 10" 2, CAKE 2. CC: \$536,490.
- 10/19/93 12,990' TFNB 56'/12½ hrs. Drlg, RS, drlg. Svy and spot LCM pill. POOH, change NBS jars and bit. TIH. Wasatch 90% SH, 10% SS, BGG 2, CG 3. No mud loss. Svy: 2° @ 12,990'. MW 9.4, VIS 37, FL 6.5, PV 10, YP 7, Tr OIL, 7% SOL, PH 11, ALK .7/1.3, CL 700, CA 48, GELS 1, 10" 3, CAKE 2. CC: \$550,083.
- 10/20/93 12,990'. Reaming. TIH. W&R from 11,079-12,704'. Increase MW from 9.4 to 9.8. Lost 250 bbls mud. Wasatch BGG 1, CG 1, TG 5. MW 9.8, VIS 37, FL 7.2, PV 11, YP 7, Tr 0IL, 8% SOL, PH 11.5, ALK .6/1.4, CL 600, CA 48, GELS 1, 10" 2, CAKE 2. CC: \$583,527.
- 10/21/93 13,078' Drlg 88'/17½ hrs. Ream from 12,704-12,970'. Drlg, RS, drlg. Wasatch 90% SH, 10% SS, BGG 2, CG 2, no shows. Lost 200 bbls mud to seepage. MW 10, VIS 37, FL 7.6, PV 11, YP 6, Tr OIL, 8% SOL, PH 12, ALK 1/1.8, CL 600, CA 40, GELS 1, 10" 2, CAKE 2. CC: \$594,926.
- 10/22/93 13,240' Drlg 162'/23½ hrs. Drlg, RS, drlg. Wasatch 90% SH, 10% SS, BGG 2, CG 2, no shows. Lost 50 bbls mud to seepage. MW 9.7, VIS 38, FL 6.8, PV 10, YP 8, 1% OIL, 6% SOL, PH 11.5, ALK 1/1.8, CL 600, CA 40, GELS 1, 10" 2, CAKE 2. CC: \$615,152.

TITE HOLE

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- 10/23/93 13,363' Drlg 123'/21 hrs. Drlg, lost ret @ 13,272'. Pump LCM. Drlg. Wasatch 90% SH, 10% SS, BGG 3, CG 4, no shows. Lost 500 bbls mud. MW 9.7, VIS 37, FL 6, PV 10, YP 6, 1% OIL, 6% SOL, PH 11.5, ALK .6/1.2, CL 700, CA 44, GELS 1, 10" 2, CAKE 2. CC: \$628,939.
- 13,555' Drlg 192'/23 hrs. Drlg, RS, drlg, lost ret @ 13,465'. Spot LCM and got ret, drlg. Wasatch 90% SH, 10% SS, BGG 800, CG 2000. Lost 250 bbls mud in the last 24 hrs. MW 9.8, VIS 37, FL 6.4, PV 10, YP 8, 1% OIL, 6% SOL, PH 11.5, ALK .6/1.4, CL 800, CA 48, GELS 1, 10° 2, CAKE 2. CC: \$646,599.

 DRLG BREAKS MFP GAS UNITS
 13,474-13,482' 5-11-5 2-1500-600 10% fluor, wk cut, abun yel oil.
 13,518-13,530' 4-8-7 700-1200-800 Tr fluor, wk cut, tr oil.
- 13,773' Drlg 218'/23½ hrs. Drlg, RS, drlg. Wasatch 60% SH, 20% SS, 20% LS, BGG 650, CG 1400. Lost 50 bbls mud to seepage. MW 9.9, VIS 40, FL 6, PV 14, YP 9, 1% OIL, 6% SOL, PH 11.5, ALK .8/1.7, CL 700, CA 40, GELS 1, 10" 3, CAKE 2. CC: \$656,537.

 DRLG BREAKS MFP GAS UNITS
 13,562-13,574' 4-9-5 800-1200-900 No fluor or cut, fair amt oil.
- 13,900' Drlg 132'/23½ hrs. Drlg. RS, drlg. Wasatch 100% SH, BGG 400, CG 1100, no mud loss. MW 9.9, VIS 37, FL 6.8, PV 11, YP 9, 1% OIL, 6% SOL, PH 11.5, ALK 1.2/2.2, CL 700, CA 70, GELS 1, 10" 3, CAKE 2. CC: \$667,894.

 DRLG BREAKS MFP GAS UNITS 13,790-13,807' 8-2½-14 600-800-600 10% fluor, wk cut, tr grn oil.
- 10/27/93 13,934'. W&R 29'/7½ hrs. Drlg, svy, TFNB, W&R from 13,676-13,934'. Wasatch 100% SH, BGG 250, CG 1400, TG 3500, 15-20' flare. Lost 325 bbls mud to seepage and no ret going in hole. Svy: 3½° @ 13,934'. MW 9.8, VIS 37, FL 6, PV 10, YP 7, 1% OIL, 6% SOL, PH 11, ALK .7/1.3, CL 700, CA 32, GELS 1, 10" 1, CAKE 2. CC: \$691,390. DRLG BREAKS MFP GAS UNITS 13,912-13,922' 15-5-14 300-475-300 No fluor, wk cut, tr grn oil.
- 14,035' Drlg 101'/23½ hrs. Drlg, RS, drlg. Wasatch 80% SH, 10% SS, 10% LS, BGG 40, CG 750. No mud loss in last 24 hrs. MW 9.9, VIS 41, FL 7.6, PV 18, YP 7, 1% OIL, 6% SOL, PH 11.5, ALK .7/1.4, CL 700, CA 44, GELS 2, 10" 6, CAKE 2. CC: \$700,428.

 DRLG BREAKS

 MFP

 GAS UNITS

 13,956-13-964' 10-6-14

 20-60-20

 10% fluor, wk cut, tr oil.
- 10/29/93 14,103' Drlg 68'/23½ hrs. Drlg, RS, drlg. Wasatch 80% SH, 10% LS, 10% SS, BGG 40, CG 200, no shows. Lost 125 bbls mud to seepage. MW 9.9, VIS 40, FL 6.8, PV 12, YP 8, 1% OIL, 6% SOL, PH 11.5, ALK 1/1.8, CL 700, CA 40, GELS 1, 10" 3, CAKE 2. CC: \$709,726.

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- 10/31/93 14,173' Reaming @ 14,140'. Circ. Short trip 50 stds bridged @ 13,771'. W&R from 13,771-14,173'. Circ. Short trip, work tight spots from 14,000'-13,600'; bridged @ 13,649'. W&R from 13,649-14,140'. BGG 10, CG 20, TG 3800. MW 10.2, VIS 40, FL 5.8, PV 15, YP 10, 2% OIL, 8% SOL, PH 11.5, ALK 1.2/1.8, CL 700, CA 40, GELS 2, 10" 6, CAKE 2. CC: \$738,164.
- 11/1/93

 14,163' (10' SLM) Logging. Ream from 14,140-14,173'. Circ. Short trip 8 stds, tight from 14,081-13,988'. W&R from 13,957-14,173'. Circ. Short trip 3 stds, no tight spots. Circ. Svy. POOH for logs, SLM 14,163 10'. Logging hole bridged @ 13,960'. Ran AIT Sonic GR, no Cal. Lost 100 bbls mud to seepage. Svy: 4° @ 14,140'. MW 10.4, VIS 42, FL 5.6, PV 17, YP 9, 2% OIL, 9% SOL, PH 12, ALK 1.2/2.1, CL 700, CA 40, GELS 1, 10" 3, CAKE 2. CC: \$749,329.
- 11/2/93

 14,163' POOH for 5½" liner. Logging w/Schlumberger. Ran AIT/GR/Cal. Reran Sonic log, TD 13,964', max temp 215°. TIH. Cut drlg line. TIH. W&R from 13,960'-14,163'. Circ. Short trip 7 stds, 20,000# drag 3' fill. Circ. Short trip 11 stds, no drag, no fill. Circ. POOH. TG 150, no mud loss. MW 10.4, VIS 42, FL 5.2, PV 16, YP 11, 2% OIL, 9% SOL, PH 12, ALK 1.5/2.2, CL 700, CA 36, GELS 1, 10" 6, CAKE 2. CC: \$789,824.
- 11/3/93

 14,163' Pumping LCM and build vol. POOH. RU T&M csg crew and ran 113 jts 5½" 23# S-95 HSL threads csg w/Baker hanger and shoe, insert float and landing collar, total string 4854.26'. TIH w/liner on 3½" DP. No ret on displacement; unable to circ. Liner went to btm w/little drag. Mix and pump LCM pills and cut mud wt. Spotted two 100 bbls pills and got part rets, pumping 3rd at report time. Lost 500 bbls mud. MW 10, VIS 41, FL 5.6, PV 15, YP 10, 2% OIL, 7% SOL, PH 11, ALK .8/1.6, CL 600, CA 44, GELS 1, 10" 2, CAKE 2. CC: \$883,284.
- 11/4/93

 14,163' POOH w/6½" bit. C&C for cmt thru 5½" liner. Hang liner 3' off btm. Cmt w/Halliburton pumped 50 FW, 30 SD spacer, 20 FW ahead of 1570 sx PAG 250 w/35% SSA-1, .9% CFR-3, .4% Halad 344, .4% Super CBL, and .2% HR-4 wt 15.9 Y 1.50. Drop plug and disp w/165 bbls 9.8 mud. Plug bumped liner hanger packed off 20 bbls before starting displacement and the hole stayed full. Job completed @ 1:46 PM, 11/3/93. POOH, LD set tool. PU BHA and TIH, took off DP rubbers. Circ @ top of liner, no cmt. POOH. MW 9.7, VIS 37, FL 3, PV 10, YP 5, 2% OIL, 5% SOL, PH 10, ALK .7/1.4, CL 600, CA 72, GELS 0, 10" 1, CAKE 2. CC: \$975,221.
- 11/5/93

 14,163' Circ. POOH to 4%" DC. TIH w/3½" EDP. LD 3½" DP and 4%" DC. PU 6 3½" DC and 105 jts 2%" DP. TIH w/3½" DP, tag cmt @ 14,036'. Drill cmt from 14,036-14,114'. C&C mud, shake out LCM. Press test csg to 500 psi for 15 min ok. Circ and prepare to displace hole w/prod wtr. MW 9.8, VIS 38. CC: \$990,504.
- 14,163' POOH w/3½" DP and EZSV set tool, cmt retainer (liner top @ 9305'). Displace w/prod wtr. Test liner lap leaked at 1.88 bbls per min @ 2000 psi. POOH w/3½" and 2½" DP to 9258' Set retainer and press test csg to 2000 psi and test DP to 2000 psi. Cmt liner lap w/Halliburton. Pumped 150 sx PAG 250 w/.4% Halad 344, .25% CFR3 and .2% HR4 wt 16 y 1.12. Disp w/20 bbls wtr sting into retainer and disp w/39 bbls wtr. Press increased from 700 to 1400 psi when squeezing sting out and left 2 bbls cmt on top retainer. TOOH. EZSV @ 9258', top of cmt @ ± 9200'. MW 8.5, VIS 27, prod wtr. CC: \$1.007.645.

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- 11/7/93

 14,163' POOH w/6½" bit. POOH w/EZSV set tool. PU BHA, 6½" bit, 2 junk baskets and TIH. Circ. TIH. Drlg cmt from 9200-9258' and dress off top of retainer. Drlg retainer and work junk baskets, pumped 2 80 VIS sweeps and drlg cmt to liner top. Circ and pump 80 VIS sweep. Press test liner lap to 2000 psi ok. POOH. MW 8.5, VIS 27. CC: \$1,016,743.
- 11/8/93 14,163'. TIH w/flat btm mill. POOH w/6½" bit. TIH w/4½" bit and csg scraper. Drlg cmt out of liner hanger from 9305-9313'. Drlg very slow; may be junk from retainer for cmt plug turning w/bit. POOH w/4½" bit. TIH w/flat mill and junk basket. CC: \$1,023,074.
- 11/9/93 14,163' LDDP. TIH w/4½" mill & junk sub. Work junk sub. Drlg cmt from 9313'-9376'. TIH to landing collar @ 14,114'. Circ & PT csg to 2000 psi OK. Displace hole w/prod wtr. LDDP. CC: \$1,033,043.
- 11/10/93 14,163' PU 3½" DP. RD T&M. ND 13%" BOP. NU tbg head and 6" BOP; 7%" csg too short, added 2", tested to 2500 psi. RU Schlumberger, couldn't get logs thru liner hanger. RU to PU DP and PU 3 4%" DC on 6½" bit. PU 3½" DP. CC: \$1,093,436.
- 11/11/93 14,163' Disp w/clean prod wtr. PU 3½" DP. Circ & work 6½" bit on top of liner hanger no sign of junk. POOH. PU 27%" DP w/4½" flat mill and csg scraper. TIH, tag obstruction in liner hanger took wt 4 stds and fell free. Disp w/prod wtr @ 14,114'. CC: \$1,103,337. FINAL DRILLING REPORT.

THE COASTAL CORPORATION PRODUCTION REPORT

CHRONOLOGICAL HISTORY

TIGHT HOLE

UTE #1-27B6
BLACKTAIL PROSPECT
CEDAR RIM FIELD
DUCHESNE COUNTY, UTAH
WI: 100% ANR AFE: 64826
TD: 14 163' (Wasatch) S

TD: 14,163' (Wasatch) SD: 9/27/93
5½" @ 9,305'-14,160' PBTD: 14,114'
PERFS: 12,264'-14,108' (WASATCH)

CWC(M\$): 1,038.0

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11/12/93 RU loggers. Displace w/prod wtr @ 14,114'. POOH. Cut drlg line. WO loggers. RU OWP logging. DC: \$20,916 TC: \$1,124,253

POOH. RD loggers & RU drlg nipple & mud pits. TIH. Displace hole w/drlg mud & circ & cond to 9.7 ppg. POOH. DC: \$16,140 TC: \$1,140,393

POOH w/cmt retainer setting tool. POOH. RU OWP. Perf 4 shots @ 13,620' & 11,985'. TIH w/EZSV cmt retainer & set @ 13,502'. Cmt w/200 sx w/0.4% Halad 344, 0.4% CFR3, 0.4% Super CBL & 0.2% HR4. Wt 16.4 ppg, yield 1.06 CF/sx. Perfs circ & had good returns throughout job. Max press 4500 psi @ 1.5 BPM. Left 3 bbls in DP. Pulled out of retainer. Job complete @ 11:30 p.m., 11/13/93. POOH.

DC: \$11,203 TC: \$1,151.596

11/15/93 Drlg cmt. TIH w/4½" mill. Circ & cond. TIH, tag cmt @ 12,447'. Drlg cmt to 13,350'. DC: \$25,213 TC: \$1,176,809

Prep to squeeze. Drlg cmt from 13,350'. Rig svc. Drlg cmt to 13,491'. PT sqz perfs @ 11,985'. Pump in @ 1.6 BPM @ 1500# w/9.7 ppg mud. POOH w/4½" mill. TIH w/Halliburton RTTS pkr & set pkr @ 11,580', perfs @ 11,985'. DC: \$12,000 TC: \$1,188,809

Drlg cmt @ 11,780'. Sqz cmt into perfs @ 11,985' w/150 sx Class "H" cmt w/0.4% Halad 344, 0.4% CFR3, 0.4% Super CBL & 0.2% HR-4 (16.4 ppg, 1.06 CF/sx). Displaced w/9.7 ppg mud, putting 24 bbls thru perfs, 1.5 BPM @ 1500 psi. Staged in last 2 bbls to 1500 psi. WOC 2 hrs, held 1500 psi. Rev circ. POOH w/RTTS. TIH w/4½" mill, tag cmt @ 11,703'. Drlg cmt to 11,780'. DC: \$26,301 TC: \$1,215,110

11/18/93 Drig cmt @ 12,040'. Drill cmt from 11,780'-12,040'. DC: \$9,091 TC: \$1,224,201

11/19/93 POH for new bit. Drlg cmt from 12,040'-12,129'. PT csg to 1500 psi for 15 min, OK. Drlg cmt from 12,129'-12,146', fell free. TIH to 13,451'. PT csg to 1500 psi for 15 min, OK. Drlg cmt from 13,491' to cmt retainer @ 13,502'. Mill up retainer. POOH. DC: \$7,356 TC: \$1,231,557

11/20/93 Drlg cmt @ 13,630'. POOH. TIH w/new 4½" mill. Mill on junk. Drlg cmt from 13,505'-13,630'. DC: \$11,009 TC: \$1,242,566

11/21/93 Run CBL. Drlg cmt from 13,630'-13,827'. TIH to 14,114'. Circ. Displace hole w/prod wtr. POOH. RU OWP & run CBL. DC: \$9,883 TC: \$1,252,449

PAGE 7

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THE COASTAL CORPORATION PRODUCTION REPORT

CHRONOLOGICAL HISTORY

TIGHT HOLE

UTE #1-27B6
BLACKTAIL PROSPECT
CEDAR RIM FIELD
DUCHESNE COUNTY, UTAH
WI: 100% ANR AFE: 64826

PAGE 8

11/22/93 TIH w/3½" to LD. Ran CBL from 14,114'-9,305' & perf'd from 14,108'-12,264'. Set Arrow Model "B" pkr @ 12,000', had 800 psi below setting. TIH & LD 2%" drill pipe & DC. TIH w/3½" drill pipe.

DC: \$34,040 TC: \$1,286,489

11/23/93 PU 27%" prod tbg, prep to land tbg. TIH & LD 3½" drill pipe. PU 27%" tbg.
DC: \$8,616 TC: \$1,295,105

Flow testing Wasatch perfs. RIH w/seals & 387 jts 27%" 6.5# N-80 EUE tbg & 4 pup jts (total 11,996'). Acidize tbg w/1000 gal 20% HCl to clean up mill scale. Pmpd to EOT & rev circ w/260 bbls prod wtr. Latch in & land tbg w/15,000# over string wt. ND BOP, NU tree. PT annulus to 1500# for 15 min - OK. Run in w/sinker bar on WL & knock out glass plug. SITP 1200#. 11/23 prod: flwd 23 BO, 62 BLW/15 hrs, FTP 0#, 1" chk, oil cut 90-95%, present flow rate 7-8 BPH.

DC: \$62,564 TC: \$1,357,669

11/25/93 Flow testing well. Acidize w/Dowell. 1st stage 10,000 gal 15% HCl w/.25 ppg BAF & 200 - 1.1 balls. Diverter stage 2500 gal gelled SW w/0.5 ppg BAF & rock salt. 2nd acid stage 10,000 gal 15% HCl w/0.25 ppg BAF & 200 - 1.1 balls. Flush w/114 bbls 3% KCl, 800 SCF N₂/bbl. Avg rate 9 BPM, avg pressure 8300#. ISIP 4230#, 5 min 3680#. SITP 2600#. Open well @ 5:00 p.m., 11/24/93. 11/24 prod: flwd 450 BO, 50 BLW, gas flared, FTP 1450#, 19/64" chk, oil cut 90%, 10 hrs. DC: \$108,997 TC: \$1,466,666

11/25/93 Flwd 950 BO, 0 BW, FTP 1100#, 19/64" chk.

11/26/93 Flwd 852 BO, O BW, FTP 940#, 19/64" chk.

11/27/93 SI well, set BPU in tree to RDRT.

11/28/93 Well SI - RDMO RT.

11/29/93 Well SI - RDMO RT. Should have rig moved out by late Thursday, 12/2/93.

11/30-12/3/93 Well SI - RDMO RT.

12/4/93 Flwd 1054 BO, 33 BW, FTP 900#, 19/64" chk. Pull BPV, SITP 1200#.

12/5/93 Flwd 866 BO, 23 BW, FTP 760#, 19/64" chk.

12/6/93 Flwd 760 BO, 16 BW, FTP 720#, 19/64" chk.

12/7/93 Flwd 1080 BO, 18 BW, FTP 400#, 44/64" chk. Final report.

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Form 3160~5

UNITED STATES

	DED A DOMACION OF	THE INTERIOR	ONWAFFIOVED
(June 1990)	DEPARTMENT OF		Budget Bureau No. 1004-0135
	BUREAU OF LAND	MANAGENUNI	Expires: March 31, 1993
			5. Lease Designation and Serial No.
	SUNDRY NOTICES AND R		14-20-H62-4614
Do not use ti		deepen or reentry to a different reservoir.	6. If Indian, Alottee or Tribe Name
	Use "APPLICATION FOR PE	RMIT" - for such proposals	
			Ute
The second secon	400		7 If Unit or CA. Agreement Designation
	SUBMIT IN TRI	PLICATE	N/A
1 Type of Weil			8. Well Name and No.
*****	- MPS and Associated		o. Well rearne and No.
Oil Weil	X Gas Well Other		Ute 1-27B6
2 Name of Operator	The state of the s		9. API Well No.
ANR Product	tion Company		43-013-30517-0001
3 Address and Telephone	No		10. Field and Pool, Or Exploratory Area
P. O. Box 749	Denver, CO 80201 - 0749	(303) 573 – 4476	Altamont
	ga, Sec., T. R., M., Or Survey Descriptions	(300) 270 1170	11. County or Parish, State
2312' FNL &	1058' FWI		
			İ
Section 27 – T	2S-R6W		Duchesne County, Utah
12 CHE	CK APPROPRIATE BOX(S) TO	INDICATE NATURE OF NOTICE, REPO	ORT, OR OTHER DATA
TYP	E OF SUBMISSION	TYPE OF A	CTION
Notice of	intent	Abandonment	Change of Plans
		Recompletion	New Construction
X Subsequ	ent Report	Plugging Back	Non-Routine Fracturing
		Casing Repair	Water Shut - Off
Final Abar	ndonment Notice	Altering Casing	Conversion to Injection
		X other Tite Hole Request	Dispose Water
		The Trois Request	(NOTE: Report results of multiple completion on Wel
13. Describe Proposed r		ent details, and give pertinent dates, including estimated di	Completion or Recompletion Report and Log form.)

Operator requests all information concerning this well be tite holed.

MAR 2 1997

4. I hereby certify the Signed	the toregoing is true and correct Tank// Joe Adamski	/	Coordinator Date	02/28/94
(This space for F	ederal or State office use)			
APPROVED BY Conditions of ap	oproval, if any	Title	Date	

TEE HOLE *** TITE HOLE *** TITE HOLE ***

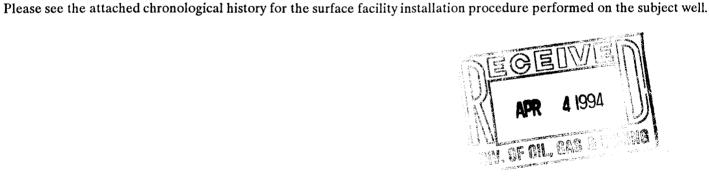
Form 3160-5 (June 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED	
udant Dimenii No. 1004	0405

Expires: March 31, 1993

	5. Lease Designation and Sena No.
SUNDRY NOTICES AND REPORTS ON WELLS	14-20-H62-4614
Do not use this form for proposals to drill or to deepen or reentry to a different re Use "APPLICATION FOR PERMIT" – for such proposals	eservoir. 6. If Indian, Alottee or Tribe Name
OSE ATTEIOATION OTT ETIMIT — TO SUCH Proposals	Ute
	7. If Unit or CA, Agreement Designation
SUBMIT IN TRIPLICATE	N/A
1. Type of Well	8. Well Name and No.
Oil Well X Gas Well Other	Ute 1 – 27B6
2. Name of Operator	9. API Well No.
ANR Production Company	43-013-30517-0001
3. Address and Telephone No.	10. Field and Pool, Or Exploratory Area
	73-4476 Altamont
4. Location of Well (Footage, Sec., T., R., M., Or Survey Description) 2312, FNL & T058, FWL	11. County or Parish, State
Section 27-T2S-R6W	Duchesne County, Utah
2. CHECK APPROPRIATE BOX(S) TO INDICATE NATURE OF NOTIC	CE, REPORT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION
Notice of Intent Abandonment	Change of Plans
Recompletion	New Construction
X Subsequent Report Plugging Back	Non-Routine Fracturing
Casing Repair	Water Shut-Off
Final Abandonment Notice Altering Casing	Conversion to Injection
X Other Surface Fac. Ins	tallation Dispose Water (NOTE: Report results of multiple completion on W. Completion or Recompletion Report and Log form



Signed Joe Adamski	Title Environmental Coordinator	Date	03/31/94
(This space for Federal or State office use)			
APPROVED BY Conditions of approval, if any:	Title	Date	· · · · · · · · · · · · · · · · · · ·

THE COASTAL CORPORATION PRODUCTION REPORT

CHRONOLOGICAL HISTORY

TIGHT HOLE

UTE #1-27B6 (INSTALL SURFACE FACILITIES) ALTAMONT FIELD

PAGE 9

DUCHESNE COUNTY, UTAH WI: 100% ANR AFE: 64827

TD: 14,163' (Wasatch) PBTD: 14,114' 5½" @ 9,305'-14,160'

PERFS: 12,264'-14,108' (WASATCH)

CWC(M\$): 363.6

2/1/94 Prep to wax cut tbq. MIRU, RU Delsco & retrieve collar stop @ 10,010'. CC: \$274,736

2/2/94 RU Delsco & cut wax to ±11.900'. RU hot oil & pump 20 bbls @ 1.25 BPM @ 800 psi. Pressure did not drop. Pump 20 bbls. SD. Tbg on slight vacuum. RIH w/VV plug & set in F-nipple 0 $\pm 12,015$ '. Fill tbg w/12 bbls & PT plug to 1000 psi. ND WH. Rotate seal assembly out of 51/2" Arrow pkr @ 12,000'. NU BOPE. LD 110 jts 2%" tbg heat string. CC: \$278,978

Finish LD 2½" tbg, prep to run pmpg BHA. Finish LD 80 jts 2½" side string. POOH w/298 jts 2½" tbg. LD 20 jts 2/3/94 (had to circ periodically to remove caked paraffin from inside of tbg). CC: \$281,849

2/4/94 Finish PU & RIH w/rods. Finish LD 21/8" tbg. ND BOP. Remove dual string & install single string spool. NU BOP. RIH w/BHA & 298 jts tbg w/PSN @ ±9236', TAC @ ±9022'. Set TAC & land tbg w/18,000# tension. ND BOP, NU WH. RIH $w/1\frac{3}{4}$ " pump. CC: \$287,609

2/5/94 Well on production. Finish RIH w/pump & new EL rods. Seat pump, PT 500 psi, good pump action. RD. Hang well on, well pumping. CC: \$331,244

2/5/94 Pmpd 67 BO, 292 BW, 131 MCF, 16 hrs.

Pmpd 230 BO, 215 BW, 147 MCF, 4.7 SPM. 2/6/94

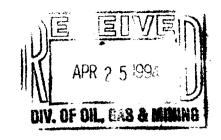
Pmpd 413 BO, 30 BW, 210 MCF, 22 hrs. Down 2 hrs - PU gear box. 2/7/94

2/8/94 Pmpd 379 BO, 20 BW, 226 MCF, 21 hrs. Down 3 hrs - PU gear box.

2/9/94 Pmpd 420 BO, 27 BW, 268 MCF.

Prior prod: 118 BO, O BW, 78 MCF, FTP 275#. Final report.





April 22, 1994

Utah Division of Oil, Gas & Mining 3 Triad Center, Suite 350 Salt Lake City, UT 84180-1203 Attn: Debra Eatchel

Coastal Oil & Gas Corp. & Re: **ANR Production Company** Proposed Drillsites located in Uintah & Duchesne Counties, Utah

Dear Debra,

As per your telephone conversation with Joe Adamski, please be advised that Coastal/ANR requests that the following wells be held in a Confidential - Tight Hole Status. Your cooperation would be appreciated. The wells are as follows:

- CIGE #180-16-9-21, SE SW Sec. 16, T9S R21E, Uintah Co., Utah 1.
- CIGE #182-7-10-21, SE SE Sec. 7, T10S R21E, Uintah Co., Utah 2.
- COG #6-18-9-21 GR, SE NW Sec. 18, T9S R21E, Uintah Co., Utah 3.
- COG #8-19-9-21 GR, NE NE Sec. 19, T9S R21E, Uintah Co., Utah 4.
- COG #10-30-9-21 GR, SW NE Sec. 30, T9S R21E, Uintah Co., Utah 5.
- COG #11-22-9-20 GR, SE NE Sec. 22, T9S R20E, Uintah Co., Utah 6.
- NBU #214, NW SW Sec. 27, T9S R21E, Uintah Co., Utah 7.
- NBU #215, NW NW Sec. 12, T10S R21E, Uintah Co., Utah 8.
- NBU #217, NE SW Sec. 28, T9S R21E, Uintah Co., Utah 9.
- Ute #1-27B6, NW/4 Sec. 27, T2S R6W, Duchesne Co., Utah 10.
- Ute #1-28B6, NE/4 Sec. 28, T2S R6W, Duchesne Co., Utah 11.
- Ute #2-28B6, SE/4 Sec. 28, T2S R6W, Duchesne Co., Utah **12.**
- Ute #2-21B6, NE/4 Sec. 21, T2S R6W, Duchesne Co., Utah 13.
- Ute #2-22B6, SE/4 Sec. 22, T2S R6W, Duchesne Co., Utah 14.
- Ute #2-33B6, NE/4 Sec. 33, T2S R6W, Duchesne Co., Utah 15.

April 22, 1994 Utah Division of Oil, Gas & Mining Page 2

Joe Adamski

cc:

If you should have any questions, please contact Joe Adamski at 303/573-4476.

Sincerely,

PERMITCO INC.

Lisa L. Smith Consultant for:

Coastal Oil & Gas Corp.

ANR Production Co.



Permitco Incorporated

*** TTTE HOLE *** TITE HOLE *** TITE HOLE ***

Form 3160 - 5 (June 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

Budget Bureau No. 1004-0135

Expires: March 31, 1993

5. Lease Designation and Serial No.

SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to deepen or reentry to a different reservoir. Use "APPLICATION FOR PERMIT" – for such proposals		14-20-H62-4614
		6. If Indian, Alottee or Tribe Name
		Ute
		7. If Unit or CA, Agreement Designation
SUBMIT IN T	RIPLICATE	N/A
1. Type of Well		8. Well Name and No.
Oil Well X Gas Well Other		Ute 1-27B6
2. Name of Operator		9. AAPI Well No.
ANR Production Company		43-013-30517-0001
3. Address and Telephone No.		10. Field and Pool, Or Exploratory Area
P. O. Box 749, Denver, CO 80201-0749	(303) 573 – 4476	Altamont
4. Location of Well (Footage, Sec., T., R., M., Or Survey Description)		11. County or Parish, State
2312' FNL & 1058' FWL		
Section 27-T2S-R6W		Duchesne County, Utah
CHECK APPROPRIATE BOX(S) TO	O INDICATE NATURE OF NOTICE, REPOR	RT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF AC	
X Notice of Intent	Abandonment	Change of Plans
	Recompletion	New Construction
Subsequent Report	Plugging Back	Non-Routine Fracturing
	Casing Repair	Water Shut - Off
Final Abandonment Notice	Altering Casing	Conversion to Injection
	Other	X Dispose Water
		(NOTE: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)
 Describe Proposed or Completed Operations (Clearly state all ped drilled, give subsurface locations and measured and tru vertical de 		e of starting any proposed work. If well is directionally
· •		
		11 11 11
The operator requests that the produced wa	ter from the Ute $\#1-2/B6$ be allowed to be	aisposed in the

LDS Church #2-27B5 SWD. Production from the Ute #1-27B6 is routed to the tank battery at the Broadhead #1-21B6.

Accepted by the State of Utah Division of Oil, Gas and Timing



I hereby pertify that the foregoin Signed Bonn	g is true and consect Linux e Johnston	Title Environmental Coordinator	Date	09/13/94
(This space for Federal or Sta	te office use)			
APPROVED BY Conditions of approval, if any	Federal Approval of this Action is Necessary	Title	Date	

HOLE *** TITE HOLE *** TITE HO

Form 3160-5 (June 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED

Budget Bureau No. 1004-0135

Expires: March 31, 1993 5. Lease Designation and Serial No.

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.	· · · · · · · · · · · · · · · · · · ·
Use "APPLICATION FOR PERMIT" – for such proposals	If Indian, Alottee or Tribe Name
	Ute
7. 1	If Unit or CA, Agreement Designation
SUBMIT IN TRIPLICATE	N/A
1. Type of Well 8. 1	Well Name and No.
	Ute 1-27B6
2. Name of Operator	API Well No.
ANR Production Company	43-013-30517-0001
3. Address and Telephone No.	Field and Pool, Or Exploratory Area
P. O. Box 749, Denver, CO 80201-0749 (303) 573-4476	Altamont
4. Location of Well (Footage, Sec., T., R., M., Or Survey Description)	County or Parish, State
2312' FNL & 1058' FWL	
Section 27-T2S-R6W	Duchesne County, Utah
12. CHECK APPROPRIATE BOX(S) TO INDICATE NATURE OF NOTICE, REPORT, O	R OTHER DATA
TYPE OF SUBMISSION TYPE OF ACTION	
Notice of Intent Abandonment	Change of Plans
Recompletion	New Construction
X Subsequent Report Plugging Back	Non-Routine Fracturing
Casing Repair	Water Shut Off
Final Abandonment Notice Altering Casing	Conversion to Injection
	Dispose Water TE: Report results of multiple completion on Well upletion or Recompletion Report and Log form.)

The operator requests an extension of tite hole status for the above described well.

4. I hereby certify that the foregoing is true and correct			
Signed June ohish	Title Environmental Analyst	Date	10/04/94
/ Bonnie Johnston			
(This space for Federal or State office use)			
APPROVED BY	Title	Date	
Conditions of approval, if any:			

Form 3160-5 (June 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR

FORM	APPROVED
------	----------

Budget Bureau No. 1004-0135

SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to deepen or reentry to a different reservoir. Use "APPLICATION FOR PERMIT" – for such proposals		Expires: March 31, 1993	
		5. Lease Designation and Serial No.	
		14-20-H62-4614	
		6. If Indian, Alottee or Tribe Name	
		Ute	
		7. If Unit or CA, Agreement Designation	
SUBMIT IN TI	RIPLICATE	N/A	
1. Type of Well		8. Well Name and No.	
Oil Well X Gas Well Other		Ute 1-27B6	
2. Name of Operator		9. AAPI Well No.	
ANR Production Company			
3. Address and Telephone No.		43 - 013 - 305 17 - 0001 10. Field and Pool, Or Exploratory Area	
P. O. Box 749, Denver, CO 80201-0749	(202) 572 4476		
4. Location of Well (Footage, Sec., T., R., M., Or Survey Description)	(303) 573 – 4476	Altamont 11. County or Parish, State	
2312' FNL & 1058' FWL		it. County of Fansh, State	
Section 27-T2S-R6W		Duchesne County, Utah	
12. CHECK APPROPRIATE BOX(S) TO	D INDICATE NATURE OF NOTICE, REPOR	RT OR OTHER DATA	
TYPE OF SUBMISSION	TYPE OF AC		
Notice of Intent	Abandonment	[] (h	
	Recompletion	Change of Plans New Construction	
X Subsequent Report	Plugging Back	Non-Routine Fracturing	
	Casing Repair	Water Shut – Off	
Final Abandonment Notice	Altering Casing		
	X Other Lower Seating Nipple	Conversion to Injection	
	Dower boating 141ppic	Dispose Water (NOTE: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)	
Describe Proposed or Completed Operations (Clearly state all pedrilled, give subsurface locations and measured and tru vertical department of the state of t	oths for all markets and zones pertinent to this work.)*		
,	-3 1995		
	DIV OF OIL GAS & MINING	3 - BLM 1 - State 1 - BLJ/MDE/Tami/File 1 - SAC	
Signed N.O. Shiflett	Title District Drilling Manager	Date 12/29/94	
(This space for Federal or State office use)			
APPROVED BY	Title	Date	
Conditions of approval, if any:			

	~ ~ .	1-27BC	DRILLING FORE	_	- Bozarth DAYS		
FIELD/PR	NOSPECT	tament_	VIII	~~	Ducheshe	STATE	17
DISTRICT	Denver	REPORT TAKEN	IBY:	SPUD D	ATE: DAYSSIN	CE SPUDDED	
T.D	FT. 0	ORLG. PROGRESS	FT. IN_	/ 122	. HRS CSG@	PBTI)f
ACTIVITY	REPORT TIME_		NLH (N 771.	States Gas Andror,	219 tha	
HOUF		CTIVITY LAST			DRILLING/COM		D STS OST
	,,t	6:00 a.m. — 6	:00 a.m.	CODE NO.	ITEM	DAILY	CUMULATIV
hm	_Spat_riq	in R.U	rig Hot Oik				
pad	bled off	CS9- pumped	150 bb/s pu	110	ROADS & LOCATIONS CONTRACTOR CHARGES		1000
down	acog. Pul	1 pump of	f seat -	120-125	FOOTAGE, DAY WORK, COMP., WO		1737
£lu	sh rods w	155 bb/s 1	P. test tog	130	MUD & CHEMICALS CEMENTING SERVICE &	<u> </u>	240
<u></u>	100 psi, ho	ld. L.D	polish rod	135-136	FLOAT EQUIPMENT		
POOH	of rods,	L.D pump.	Change equip	140	ELECTRIC LOGGING (OPEN HOLE)	<u> </u>	
10 2	1/2 Release	anchor I	Install BOB,	141	CORING, DST, FMT		ļ
<u><000</u>	I RU f	Toor Pool	4 av 291 Hs	142	MUD LOGGING		
2/2	7% A. cas	tcher, 7its	3/4 5. Nipple	145	FISHING TOOLS & SERVICES		
PB6	A 21/8 dua	. Close we	ell in SDFN	146	WATER		ļ
- 60m				146	FUEL		100
:				146	вітѕ		
.7				147	EQUIPMENT RENTALS	,	551
				175	TRUCKING No Colt	16.424	1434
				181	BHP, GOR, POTENTIAL TESTS		
				183	PERF. AND CASED HOLE LOGS		
				184	ACIDIZING, FRACTURING, ETC.		
					MISC, LABOR & SERVICES		584
				190	SUPERVISION		350
					TOTAL INTANGIBLES		5996
TANGIE	BLE ITEMS CHARG	ED TODAY: (DESCR	IBE)	200	TOTAL TANGIBLES (CSG.,ETC.)	
					TOTAL COSTS		
	.ING MUD PRO		F.L. 100# (cc)	НІЗН ТЕМР	.F.L. @ 300 PSi P.V.(CP)	Y.P. (L	B/100 FT*)
% OIL	% LCM	M%	SOLIDS	ES/pH	ALK.:Pf Ex Lm.		L (PPM)
		GELS (LB/100 FTF	9: 0''	10''	CAKE (32 ND")	MBT	LB/6
OWR/Ca.							
PUMP	DATA:						
PUMP NO.1:	MODEL				SPMGPM		
PUMP NO.1: 1	MODEL	LINER SIZE			SPMGPM		
PUMP NO.1: 1 NO:2: 1	MODEL	LINER SIZE	x	" ;	SPMGPM	PUMP PR	ESS
PUMP NO.1: I NO:2: I DRILL D.P. SIZE	MODELMODEL	LINER SIZE	XNO. D.C.	" ;		PUMP PR	ESS
PUMP NO.1: 1 NO:2: 1 DRILL D.P. SIZE EFF. WT.	MODEL	LINER SIZE	XNO. D.C.	" ;	SPMGPM	PUMP PR	ESS
PUMP NO.1: 1 NO:2: 1 DRILL D.P. SIZE EFF. WT.	MODELMODEL	LINER SIZE D.C. THD BHA	X NO. D.C.		SPM GPM O D	PUMPPR	ESS
PUMP NO.1: I NO:2: I DRILL D.P. SIZE EFF. WT.	MODEL	LINER SIZE D.C. THD BHA	NO. D.C.		SPM GPM LENGTH O D	PUMP PR	COND. DULL
PUMP NO.1: I NO:2: I DRILL D.P. SIZE EFF. WT.	MODEL	LINER SIZE D.C. THD BHA	NO. D.C.	32nd	SPM GPM O D	PUMPPR	COND. DULL
PUMP NO.1: I NO:2: I DRILL D.P. SIZE EFF. WT.	MODEL	LINER SIZE D.C. THD BHA	NO. D.C.	32nd	SPM GPM O D	PUMPPR	COND. DULL
PUMP NO.1: NO.2: DRILL D.P. SIZE EFF. WT. BIT RI	MODEL MODEL ING STRING: A TYPE OF D.C ECORD: SIZE MFGR.	D.C. THDBHA	NO. D.C. NO. D.C. SERIAL NO. JETS 1 2	32nd 2 3	DEPTH TOTAL THIS BIT FEET HRS. FT./HR.	PUMP PR	COND. DULL T B G
PUMP NO. 1: I NO: 2: I DRILL D.P. SIZE EFF. WT. BIT RI BIT NO.	MODEL MODEL ING STRING: & TYPE OF D.C ECORD: SIZE MFGR.	D.C. THDBHA	NO. D.C. NO. D.C. PRIAL NO. 1 2	32nd 3 3	GPM GPM O D DEPTH TOTAL THIS BIT OUT FEET HRS. FT/HR DC DC DC DC DC DC DC D	CUM, HRS.	COND. DULL T B G
PUMP NO.1: I NO.2: I DRILL D.P. SIZE EFF. WT. BIT RI BIT NO. WT. ON B BIT H.P.	MODEL MODEL ING STRING: E A TYPE OF D.C ECORD: SIZE MFGR.	D.C. THD BHA TYPE S	X	32nd 3 3 VEL.: DP	DEPTH TOTAL THIS BIT OUT FEET HRS. FT./HR DC	CUM. HRS. SURF. HHP. PSI 6	COND. DULL T B G
PUMP NO. 1: I NO: 2: I DRILL D.P. SIZE EFF. WT. BIT RI BIT NO. WT. ON E BITH.P DEP	MODEL MODEL ING STRING: A TYPE OF D.C ECORD: SIZE MFGR. BIT. % THS & INCLIN	LINER SIZE D.C. THD BHA TYPE S	NO. D.C. PRIAL NO. 1 2 ANN NOZ. SOLIDS	32nd 3 3 VEL.: DP	SPM GPM O D DEPTH TOTAL THIS BIT OUT FEET HRS. FT./HR DC DC REDUCED RATE PUMP PRESS_L L EQPT, USED	CUM. HRS. SURF. HHP. PSI 6	COND. DULL T B G
PUMP NO.1: NO.2: DRILL D.P. SIZE EFF. WT. BIT RI BIT NO. WT. ON E BIT H.P DEP	MODEL MODEL LING STRING: E & TYPE OF D.C ECORD: SIZE MFGR. BIT % THS & INCLIN	D.C. THD BHA TYPE S	NO. D.C. NO. D.C. FRIAL NO. 1 2 ANN NOZ. 1 SOLIDS (SHALE SHAKER)	32nd 3 3 VEL:: DP	DEPTH TOTAL THIS BIT OUT FEET HRS FT/HR DC	CUM. HRS. SURF. HHP. PSI 6	COND. DULL T B G
PUMP NO.1: NO.2: DRILL D.P. SIZE EFF. WT. BIT NO. WT. ONE BIT H.P. DEP	MODEL MODEL ING STRING: E TYPE OF D.C ECORD: SIZE MFGR. SIT % THS & INCLIN	D.C. THD BHA TYPE S	NO. D.C. NO. D.C. PERIAL NO. 1 2 ANN NOZ. 1 SOLIDS SHALE SHAKERE DESANDER	32nd 2 3 .VEL:: DP	DEPTH TOTAL THIS BIT OUT FEET HRS. FT./HR DC REDUCED RATE PUMP PRESS L EQPT. USED HRS HRS	CUM. HRS. SURF. HHP.	COND. DULL T B G
PUMP NO.1: NO.2: DRILL D.P. SIZE EFF. WT. BIT NO. WT. ONE BIT H.P. DEP	MODEL MODEL LING STRING: E & TYPE OF D.C ECORD: SIZE MFGR. BIT % THS & INCLIN	D.C. THD BHA TYPE S	NO.D.C. ERIAL NO. 1 2 ANN NOZ. SOLIDS 6 SHALE SHAKERE DESANDER DESILTERMUD CO	32nd 2 3 .VEL.: DP	DEPTH TOTAL THIS BIT OUT FEET HRS FT/HR DC	CUM. HRS. SURF. HHP.	COND. DULL T B G

FIELD/F	ROSPECT.	<u>a</u> 1	tamon	<u>t</u>				COUNTY.	Duc	hesno	2	STATE	<u> 1+</u>	
DISTRIC	T Den	ver	REPORT	TAKEN BY:			SPU	D DATE:			DAYSSING	CE SPUDDED		
T.D		FT. D	RLG. PROGRE	ss	FT.	IN		HAS.			CSG @	· PB1	го	F
	Y & REPO	RT TIME_		Р	00 h	س	127	8, E	HA					
HOU			CTIVITY L	AST 24 HO	JRS	7		·		RILLIN	G/COMF	LETION C	OSTS	
				. — 6:00 a.m.			COL			ITEM		Ċ	COST	
Jan	Bl	sed of	E well.	RIH W	12%		NO	•				DAILY	CUMUL	ATIVE
Bull	_ مسام	4'2/8	perf	sub. 5/2	· M-	State	110	ROAL	S & LOCA	TIONS			100	Ø
anch	Call	cher	5/2° cu	0 .055EM	blu.		120-1		RACTOR (CHARGES WORK, CO	MP., WO	1780	35	17
Xav	er. 00	5 5000	vator.	3,4323/3	8rd		130	MUD	& CHEMIC	ALS			25	10
with	93"/	Dipe	strappe	a alonasi	de.		135-1		NTING SE					
XMP	r. 4'	2/3 5	ub, 5.		98	1.57	140	ELEC	TRIC LOGG	ING (OPEN	HOLE)			
PII.	1:+2%	. V.ban	d too	5% liner A	93	05'	141	CORI	NG, DST, F	MT				
RIH	A'	Han. W	ork th	colah. Fa	11 7	,	142	MUD	LOGGING					
+0.9	3201	Can't	act m	st. start	015	ı	145	FISH	NG TOOLS	& SERVICE	S			
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down	المارات. م	+ <+	ck - +	rotation	o At	. 	146	FUEL				50	15	
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م زمارو	ht T	مارزيم	6 A	OH. PON		/200 if	147	EOŪ	PMENT RE	NTALS	.	270	උදු	
2%	Clos	u\e	11 in 5	DFN 6:30	7	ال م	175		KING	<u> </u>	C a	~ /1	/43	
				*************			181	ВНР,	GOR, POT	ENTIAL TES	TS		1	
							183	PERF	AND CAS	ED HOLE L	OGS			
							184	ACID	ZING, FRA	CTURING,	ETC.			
-								MISC	LABOR &	SERVICES		450	10	
•							190		RVISION			3 <i>5</i> 0	7/	γ
								TOTA	L INTA	NGIBLES	3	3744	974	
TANG	BLE ITEM	CHARGE	D TODAY: (DI	SCRIBE)			200	TOTA	L TANG	IBLES (C	SG.,ETC.)			
								TO	TAL C	OSTS				
DRILI	LING M	UD PRO	PERTIES											
	AL)			F.L. 100# (cc)		HIGH TE	MP. F.L. @	300 PSI_		P.V.(CP)	Y.P. (L	.B/100 FT²)	
% OIL_		. % LCM		% SOLIDS		ES	/pH		ALK.:Pf-		Ex-Lm _		JL (PPM)	
OWR/Ca			GELS (LB/10	10 FT*): 0''		10			CAKE (32 ND")		мвт	 ,	_ LB/B8
	DATA												•	
				ZE										
			LINER SI	ZE	x		"	SPM		GPM_		PUMPPR	ESS	
	LING ST E&TYPE_		D.C. THI		_ NO:	D.C	:	1.5	NGTH		_ OD_		I.D	
				BHA										
	ECORD													
			TYPE	SERIAL NO.		JETS 32	nd	DEPTH	τ	OTAL THIS	ВІТ	S L	COND. D	ULL
BIT NO.	SIZE	MFGR.	TYPE	SEHIAL NO.	1	2	3	OUT	FEET	HRS.	FT./HR.	CUM. HRS.	T B	G
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oxdot					<u></u>	<u>L</u>			<u> </u>					<u></u>
WT. ON I	BIT		,000# R.P.I	A		ANN. VI	L.: DP_			DC		_ SURF. HHP.		
BIT H.P.		%н	HPTHRU BIT	NOZ	_ N	OZ. VEL			REDUCED	RATE PUM	P PRESS	PSi @	ð	SP
DEP	THS &	INCLIN	ATIONS	\$	OLI	os.co	NTR	OL EQI	PT. USE	D		MUD	USED	
	F1		DEG.	SHALE	SHA	(ER(S)				HRS.				
	F1		DEG.	DESAM	IDER _					HAS.				-
	F	·	DEG.	DESIL	TER/MU	D CLEA	NER			HRS				
_				CENTE	NFUGE					_ HRS.				

	4		1 -	mon!	NING RE	PORI	()		E DE	c 2, 1994
LEASE & WELL	Ute 1-	2786	DR.	illing forem	an <u>E.</u>	Lewis		DAYSS	No. SELEVE	<u>ئ</u>
FIELD/PROSPEC	ст <u> <i>Q [</i></u>	tamont		1-1	co	DUCK DUCK	hesne	s	TATE U	<u> </u>
DISTRICT_De	nver.	REPORTT	AKEN BY		\$PUDE	ATE:	D.	AYS SINCE	SPUDDED	
r.D	FT. Di	RLG. PROGRES	s_ <i>V</i>	FT. IN		HRS	csg	ø	· PBT	DFT
ACTIVITY @ R	EPORT TIME_			POC	.H. ω	12%, m	i/!			
HOURS	AC	CTIVITY LA	AST 24 HOL	JRS	,	, DI	RILLING/	COMP	LETION C	-
		6:00 a.m.	— 6:00 a.m.		CODE NO.	17	TEM	1	DAILY	OST
70m E	Bleed of	well.	POOH 4	u/	NO.					0011100411110
rest of	tba 2	% 5t	and back	BHA	110	ROADS & LOCATE				1000
2% Ha	VI side-	strina cu	10 assembly	anchor 4	120-125	CONTRACTOR CH FOOTAGE, DAY W		wo	1938	5455
The 5/2"	1 Cuo 0.55	emblu th	e top cu	o was	130	MUD & CHEMICA	LS		50	290
cut.	RIH W	4.55 00	mill. 5	1/2" Serappe	135-136	CEMENTING SER'				
XOVEY	297 its	21/8. P	2.U.2% it	taa	140	ELECTRIC LOGGI	NG (OPEN HO	LE)		
liner	taa tial	of 10'. 4	Nork in a	nd aut	141	CORING, DST. FM	AT			
into time	Cont	inua to	RTH to	11,684	142	MUD LOGGING				
1) ida 14	+00 0	nv thina	R.11 4	circ.	145	FISHING TOOLS	& SERVICES			
Dia 2	50 hhla	- <i>,</i> ,	d not as	et circ.	146	WATER			240	1084
Pull Aus	L L KK	. / .	hanging up		146	FUEL			100	250
each as	a calla	r) Plact	1		146	BITS				
тг	q co lla		ll above		147	EQUIPMENT BEN	TALS		270	1091
throug SNEW			u a pove	IIrier	175	TRUCKING			<u> </u>	1434
<u>UL/</u> V_	6:30 p	<u> </u>			181	BHP, GOR, POTEI	NTIAL TESTS	-		1
			. 		183	PERF. AND CASE	D HOLE LOG	s		
					184	ACIDIZING, FRAC	TURING, ETC	:.		
 •	_	_				MISC, LABOR & S	ERVICES 0~		1507	24.7
					190	SUPERVISION	4.5lates	-	<u> 1583 </u>	26/7
					100		IGIBLES		<u>350</u>	1050
TANGIBLE IT	EMS CHARGE	D TODAY: (DE	SCRIBE)			TOTAL INTAN		LETC)	<u> </u>	14, 271
TANGIBLE IT	EMS CHARGE	D TODAY: (DE	SCRIBE)		200		BLES (CSG	i,ETC.)		
DRILLING	MUD PRO	PERTIES			200	TOTAL INTAN	BLES (CSG OSTS		4531	14, 271
DRILLING wt.(#/GAL)	MUD PRO	PERTIES	F.L. 100#(cc)		200 HIGH TEMP	TOTAL INTAN TOTAL TANGII TOTAL CO	BLES (CSG DSTS	(CP)	453/ Y.P.(L	14, 271 B/100 FT*)
DRILLING WT. (#GAL) % OIL	MUD PRO vis (: % lcm	DPERTIES	_ F.L. 100#(cc)	ES	200 HIGH TEMP	TOTAL INTAN TOTAL TANGII TOTAL CC	DSTS	(CP)	- 45 3/ - Y.P.(L	14, 27/ B/100 FT*)
DRILLING WT. (#/GAL) % OIL	MUD PRO vis (: % lcm	DPERTIES	_ F.L. 100#(cc)	ES	200 HIGH TEMP	TOTAL INTAN TOTAL TANGII TOTAL CC	DSTS	(CP)	- 45 3/ - Y.P.(L	14, 271 B/100 FT*)
DRILLING WT. (#/GAL) % OIL OWRICS	MUD PRC VIS (6 % LCM	DPERTIES SEC.)	_ F.L. 100#(cc) % SOLIDS	ES	200 HIGH TEMP	TOTAL INTAN TOTAL TANGII TOTAL CO F.L. @ 300 PSI	PV	(CP)	453/ Y.P.(L	14, 271 B/100 FT*)
DRILLING WT. (#GAL) % OIL OWRICS PUMP DAT	MUD PRO vis.(6 % LCM	DPERTIES SEC.) GELS(LB/10	_ F.L. 100#(cc) % SOLIDS 0 FT7): 0''	ES	200	TOTAL INTAN TOTAL TANGII TOTAL CO F.L. @ 300 PSI ALK.:Pf CAKE (32	BLES (CSG DSTS P.V 2 ND") GPM	(CP)	Y.P. (L C	B/100 FT*)
DRILLING WT. (#GAL) % OIL DWRICB PUMP DAT NO.1: MODEI	MUD PRO VIS (6 % LCM	DPERTIES SEC.) GELS(LB/10	_ F.L. 100#(cc) % SOLIDS 0 FT7): 0''	ES	200	TOTAL INTAN TOTAL TANGII TOTAL CO F.L. @ 300 PSI	BLES (CSG DSTS P.V 2 ND") GPM	(CP)	Y.P. (L C	B/100 FT*)
DRILLING MT. (#GAL) % OIL DWR/Ca PUMP DAT NO.1: MODEI NO.2: MODEI	MUD PRO VISIG % LCM	GELS (LB/10 LINER SIZ	_ F.L. 100# (cc) % SOLIDS 0 FT*): 0'' ZE	ES	200	TOTAL INTAN TOTAL CO F.L. @ 300 PSI ALK.:Pf CAKE (32	BLES (CSG DSTS PV 2 ND") GPM GPM	(CP)	Y.P. (L	B/100 FT*)
DRILLING WT. (PGAL) % OIL DWR/CB PUMP DAT NO.1: MODE! NO.2: MODE! DRILLING D.P. SIZE & TYP	MUD PRO VIS (6 % LCM	GELS (LBNO LINER SIZ	_ F.L. 100# (cc) % SOLIDS 0 FT*): 0'' ZE	XX NO.D.C	200	TOTAL INTAN TOTAL CO F.L. @ 300 PSI ALK.:Pf CAKE (32	BLES (CSG DSTS PV 2 ND") GPM GPM	(CP)	Y.P. (L	B/100 FT*)
DRILLING MT. (#GAL) % OIL DWRICE PUMP DAT NO.1: MODE NO.2: MODE DRILLING D.P. SIZE & TYP	MUD PRO % LCM % LCM [A:	GELS (LBNO LINER SIZ	_ F.L. 100#(cc) % SOLIDS 0 FT7): 0'' ZE	XX NO.D.C	200	TOTAL INTAN TOTAL CO F.L. @ 300 PSI ALK.:Pf CAKE (32	BLES (CSG DSTS PV 2 ND") GPM GPM	(CP)	Y.P. (L	B/100 FT*)
DRILLING MT. (#GAL) % OIL DWRC3 PUMP DAT NO.1: MODEI DRILLING DRILLING D.P. SIZE & TYP EFF. WT. OF DA BIT RECO	MUD PRO VIS.(6 % LCM FA: STRING: E C RD:	GELS (LBNO LINER SIZ	F.L. 100#(cc) % SOLIDS 0 FT?: 0'' ZE ZE BHA	XX NO.D.C	200	TOTAL INTAN TOTAL TANGII TOTAL CC F.L. @ 300 PSI ALK.:Pf CAKE (32	BLES (CSG DSTS PV 2 ND") GPM GPM	(CP)	Y.P. (L	B/100 FT*)
DRILLING MT. (PGAL) % OIL DWR/Ca PUMP DAT NO.1: MODEI DRILLING DRILLING D.P. SIZE & TYP EFF. WT. OF DA	MUD PRO % LCM % LCM [A:	GELS (LBNO LINER SIZ	_ F.L. 100#(cc) % SOLIDS 0 FT7): 0'' ZE	ES	200	TOTAL INTAN TOTAL TANGII TOTAL CO F.L. @ 300 PSI ALK.:Pf CAKE (32	PV PND") GPM GPM GPM GPM BYTAL THIS BIT	(CP)	Y.P. (L	B/100 FT*)
DRILLING MT. (#GAL) % OIL DWRC3 PUMP DAT NO.1: MODEI DRILLING DRILLING D.P. SIZE & TYP EFF. WT. OF DA BIT RECO	MUD PRO VIS.(6 % LCM FA: STRING: E C RD:	GELS (LBNO LINER SIZ	F.L. 100#(cc) % SOLIDS 0 FT?: 0'' ZE ZE BHA	X	200 HIGH TEMP	TOTAL INTAN TOTAL TANGII TOTAL CO F.L. @ 300 PSI ALK.:Pf CAKE (32 SPM LENGTH TO DEPTH TO	PV PND") GPM GPM GPM GPM BYTAL THIS BIT	(CP)	Y.P. (L	B/100 FT*) LB/BB ESS LD COND. DULL
DRILLING MT. (PGAL) % OIL DWR/Ca PUMP DAT NO.1: MODEI DRILLING DRILLING D.P. SIZE & TYP EFF. WT. OF DA	MUD PRO VIS.(6 % LCM FA: STRING: E C RD:	GELS (LBNO LINER SIZ	F.L. 100#(cc) % SOLIDS 0 FT?: 0'' ZE ZE BHA	X	200 HIGH TEMP	TOTAL INTAN TOTAL TANGII TOTAL CO F.L. @ 300 PSI ALK.:Pf CAKE (32 SPM LENGTH TO DEPTH TO	PV PND") GPM GPM GPM GPM BYTAL THIS BIT	(CP)	Y.P.(L	B/100 FT*) LB/BB ESS LD COND. DULL
DRILLING MT. (#GAL) % OIL DWRCD PUMP DAT NO.1: MODEI DRILLING DRILLING D.P. SIZE & TYP EFF. WT. OF D.8 BIT NO. SIZE	MUD PRO VIS (8 % LCM FA: STRING: E C MFGR.	GELS (LBNO LINER SIZ LINER SIZ TYPE	F.L. 100#(cc) % SOLIDS 0 FT7): 0" ZE D BHA SERIAL NO.	X X NO.D.C	200 HIGH TEMP	TOTAL INTAN TOTAL TANGII TOTAL CO F.L. @ 300 PSI ALK.:Pf CAKE (32 SPM LENGTH TO DEPTH TO	PV PV PV PV PV PV PV PV PV PV PV PV PV P	(CP) Ex Lm O D	Y.P. (L	14, 27 B/100 FT*)
DRILLING NT. (#GAL) NO OIL DWRICE DWRICE NO. 2: MODEL DRILLING DRILLING DRILLING SIT RECO	MUD PRO VIS.(5 — % LCM [A: STRING: E. C. MFGR.	GELS (LB/10 GELS (LB/10 LINER SIZ D.C. THE	F.L. 100#(cc) % SOLIDS 0 FT*): 0'' ZE BHA SERIAL NO.		200 HIGH TEMP	TOTAL INTAN TOTAL TANGII TOTAL CO F.L. @ 300 PSI ALK.:Pf CAKE (32 SPM LENGTH DEPTH TO OUT FEET	BLES (CSG DSTS PV 2 ND") GPM GPM HRS HRS	(CP) Ex Lm O D	Y.P. (L MBT PUMP PR PUMP PR	14, 27
DRILLING MT. (#GAL) % OIL DWRICE PUMP DAT NO.1: MODEL NO.2: MODEL DRILLING D.P. SIZE & TYP EFF. WT. OF D.S BIT RECO	MUD PRC VIS (6 — % LCM [A: STRING: E C MFGR.	DPERTIES SEC.) GELS (LB/10 LINER SIZ LINER SIZ D.C. THE	F.L. 100#(cc) % SOLIDS 0 FT*): 0'' ZE BHA SERIAL NO.		200 HIGH TEMP	TOTAL INTAN TOTAL TANGII TOTAL CO F.L. @ 300 PSI ALK.:Pf CAKE (32 SPM LENGTH TO OUT FEET	PV PV PV PV PV PV PV PV PV PV	(CP) Ex Lm O D	Y.P. (L WBT PUMP PR PUMP PR CUM HRS	14, 27 B/100 FT*)
DRILLING WT. (#GAL) WORCS PUMP DAT NO.1: MODEI DRILLING DRILLING D.P. SIZE & TYP EFF. WT. OF D.S BIT RECO	MUD PRO VIS.(5	GELS (LBNO GELS (LBNO LINER SIZ LINER SIZ D.C. THE TYPE MHP THRU BIT MATIONS	F.L. 100#(cc) % SOLIDS 0 FT?: 0" ZE BHA SERIAL NO.	X	200 HIGH TEMP S/pH The state of the	TOTAL INTAN TOTAL TANGII TOTAL CO F.L. @ 300 PSI ALK.:Pf CAKE (32 SPM LENGTH TO OUT FEET REDUCED F REDUCED F LEQPT. USE	PV PND") PV PND") PND") PND" PND" PND" PND" PND" PND" PND" PND PND PND PND PND PND PND PND PND PND	(CP) Ex Lm O D	Y.P. (L WBT PUMP PR PUMP PR CUM HRS	14, 27 B/100 FT* LB/BB ESS
DRILLING WT. (#GAL) WHO COL DWARCO PUMP DAT NO.1: MODE NO.2: MODE DRILLING D.P. SIZE & TYP EFF. WT. OF D.0 BIT RECO	MUD PRO VIS (6 % LCM FA: STRING: E C MFGR. % H & INCLIN	GELS (LBNO GELS (LBNO LINER SIZ D.C. THE TYPE JOOOF R.P.A. ATIONS DEG.	F.L. 100# (cc) % SOLIDS 0 FT*): 0'' ZE ZE BHA SERIAL NO.	NO. D.C JETS 32 1 2 ANN. V. NOZ. VEI SOLIDS CC	200 HIGH TEMP N/pH III III III III III III III III III	TOTAL INTAN TOTAL TANGII TOTAL CO F.L. @ 300 PSI ALK.:Pf CAKE (32 SPM LENGTH OPTH TO OUT FEET REDUCED F LEQPT. USE	PV PND") GPM GPM HRS DC HRS.	(CP) Ex Lm O D	Y.P. (L WBT PUMP PR PUMP PR CUM HRS	14, 27 B/100 FT* LB/BB ESS
DRILLING MT. (#GAL) % OIL DWRICE PUMP DAT NO.1: MODEI NO.2: MODEI DRILLING D.P. SIZE & TYP EFF. WT. OF D.S BIT RECO	MUD PRO VIS (5 — % LCM FA: STRING: E C MFGR. MFGR. ** ** ** ** ** ** ** ** **	GELS (LBNO GELS (LBNO LINER SIZ LINER SIZ D.C. THE TYPE MATIONS DEG. DEG.	F.L. 100#(cc) % SOLIDS 0 FT*): 0'' ZE ZE BHA SERIAL NO.	NO. D.C. JETS 32 1 2 ANN. VI SOLIDS CO SHAKER(S)	200 HIGH TEMP S/pH The state of the sta	TOTAL INTAN TOTAL TANGII TOTAL CO F.L. @ 300 PSI ALK.:Pf CAKE (32 SPM LENGTH TO OUT FEET REDUCED F LEQPT. USE	BLES (CSG DSTS PV RATE PUMP P B HRS. HRS.	(CP) Ex Lm O D	Y.P. (L WBT PUMP PR PUMP PR CUM HRS	14, 27 B/100 FT* LB/BB ESS
DRILLING WT. (#GAL) % OIL DWRICE PUMP DAT NO.1: MODEI NO.2: MODEI DRILLING D.P. SIZE & TYP EFF. WT. OF D.S BIT RECO	MUD PRO VIS (6 % LCM FA: STRING: E C MFGR. % H & INCLIN	GELS (LBNO GELS (LBNO LINER SIZ LINER SIZ D.C. THE TYPE MATIONS DEG. DEG.	F.L. 100#(cc) % SOLIDS 0 FT?: 0'' ZE ZE BHA SERIAL NO.	JETS 32 10 X NO.D.C ANN. V NOZ. VEI SOLIDS CO SHAKER(S) NDER NDER	200 HIGH TEMP S/pH Ind 3 EL.: DP ONTRO	TOTAL INTAN TOTAL TANGII TOTAL CO F.L. @ 300 PSI ALK.:Pf CAKE (32 SPM LENGTH TOOUT FEET TO OUT FEET REDUCED F LEQPT. USE	PV PND") GPM GPM GPM HRS HRS HRS. HRS.	(CP) Ex Lm O D	Y.P. (L WBT PUMP PR PUMP PR CUM HRS	14, 27 B/100 FT* LB/BB ESS
DRILLING WT. (#GAL) % OIL DWRICA PUMP DAT NO.1: MODEI NO.2: MODEI DRILLING D.P. SIZE & TYP EFF. WT. OF D.S BIT RECO	MUD PRO VIS (6 % LCM FA: STRING: E C MFGR. # INCLIN. FT. FT. FT.	DPERTIES SEC.) GELS (LB/10 LINER SIZ LINER SIZ D.C. THE TYPE TYPE ATIONS DEG. DEG.	F.L. 100#(cc) % SOLIDS 0 FTT): 0" ZE ZE BHA SERIAL NO.	JETS 32 10 X NO.D.C ANN. V NOZ. VEI SOLIDS CO SHAKER(S) NDER NDER	200 HIGH TEMP S/pH THE SITE OF THE SITE	TOTAL INTAN TOTAL TANGII TOTAL CO F.L. @ 300 PSI ALK.:Pf CAKE (32 SPM LENGTH OPPTH TO OUT FEET REDUCED F LEQPT. USE	PV PV PV PV PV PV PV PV PV PV	OD	Y.P. (L MBT PUMP PR PUMP PR CUM HRS SURF. HHP. PSI (MUD	14, 27 B/100 FT* LB/BB ESS

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	REPORT TIME_			RIH	ω/ γ	DUMρ	, Md	5				
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	catcher,		assembly		140	ELECTI	RIC LOGGII	NG (OPEN H	OLE)			
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ありねる	_				200	——	TAL CO			10,250	10,6	<u> </u>
75 jts	273						TAL O	0010		18,578	134	577
DRILLING at. (#/GAL)		OPERTIES	_ F.L. 100#(cc)		HIGHTEM	P. F.L. 20:	300 PSI	Р	V (CP)	Y.P. (LE	3/100 FT²)	
,			% SOLIDS									
			% SOLIDS									LB/BB
		GELS (LB/10)	JP 17.0				- OUNE 13					
PUMP DA	EL	LINER SIZ	ZE	x		SPM		GPM		PUMP PRE	SS	
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D.P. SIZE & T	YPE	D.C. THE	D	NO. D.C.		LE	NGTH	 -	00		I.D	
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BIT REC	ORD:											
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	ψ.	- ORT TIME_		u	ello	n P	roduction	5 n		
HOU			CTIVITY I	ST 24 HOU	RS			RILLING/COMP	LETION CO	STS
,,,,,,		-41		— 6:00 a.m.		CODE	_	ITEM	CC	OST
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/Va.t	<u>iona!</u>		Dump 1:	PII 91.3	7	135-136	CEMENTING SE			
ouny or.	pe- 2		(:	451ick	140		EING (OPEN HOLE)		<u> </u>
KIE	4 4	 	2 / 113-	/* Space	OUT	141	CORING, DST, F			
ud	d su		<u>.u 161</u>	15h rod	<u> </u>	142	MUD LOGGING			
Sea	<u>t</u> 2	ump.		ull right		145	FISHING TOOLS		···	
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Get	ready	1 to	more.	-		147	EQUIPMENT RE	NIALS	149	1580
						175	TRUCKING	ENTIAL TOOTO	300	1734
	. 	.				181	BHP, GOR, POT			
						183		SED HOLE LOGS		
	<u></u>					184		ACTURING, ETC.		
						ļ	MISC. LABOR &	SERVICES	430	8577
						1.90	SUPERVISION		<u> 350</u>	1750
-							TOTAL INTA		3882	25,951
	IBLE ITE	IS CHARGI	ED TODAY: (DE	SCRIBE)		200	TOTAL TANG	AIBLES (CSG.,ETC.)	7730	17,980
TANG	1" 51						TOTAL	OSTS	10,962	43.811
TANG 1-	1" 31. <u>74 51</u>		1	Pump		<u> </u>	TOTAL		10,10	
1- 91-	74 51	ick	OPERTIES	Pamp		<u>[</u>	IOIAL		2628	46,439
/- 91- DRIL WT.(#/6	34 51 LING 1 GAL)	AUD PRO	OPERTIES	_ F.L. 100#(cc)_			. F.L. @ 300 PSI_		2628 Y.P.(LE	46,439 W100 FT*)
/- 91-: DRIL WT. (#/6	₹4 51 LING I	AUD PRO	OPERTIES (SEC.)	_ F.L. 100#(cc)_ % SOLIDS	ES	‰рН	. F.L. @ 300 PSIALK.:P _f _	Ex-Lm _	2628 Y.P.(LE	46,439 1/100 FT*)
/- 91-: DRIL WT. (#/6	₹4 51 LING I	AUD PRO	OPERTIES (SEC.)	_ F.L. 100#(cc)_ % SOLIDS	ES	‰рН	.F.L. @ 300 PSIALK.:P _f _		2628 Y.P.(LE	46,439 1/100 FT*)
PUM	J4 51 LING M GAL)	AUD PRO	OPERTIES (SEC.) M GELS (LB/10	F.L. 100#(cc)_ % SOLIDS 0 FT1): 0''	ES	./pH	.F.L. @ 300 PSI ALK.:P _f CAKE(32 ND")	2628 Y.P.(LE	46,439 9/100 FT*) L(PPM) LB/BBL
DRIL WT. (#/C % OIL. OWR/C PUM	J4 51 LING I	MUD PRO % LCI % LCI	GELS (LB/10	F.L. 100#(cc)_ % SOLIDS 0 FT*): 0"	ES10X		. F.L. @ 300 PSI ALK.:P _f CAKE (Ex-Lm	2628 Y.P.(LE CI MBT	46,439 (100 FT1)
DRIL WT. (#/G % OIL OWR/C PUMI NO.1:	J4 51 LING I GAL) P DATA MODEL	AUD PROVISION NECTOR	GELS (LB/10	F.L. 100#(cc)_ % SOLIDS 0 FT*): 0"	ES10X		. F.L. @ 300 PSI ALK.:P _f CAKE (32 ND")	2628 Y.P.(LE CI MBT	46,439 (100 FT1)
DRIL WT. (#/6 % OIL. OWR/C PUM NO.1: NO.2: DRIL	J4 51 LING F GAL) B B B B B B B B B B B B B B B B B B	AUD PROVIS	GELS (LB/10	F.L. 100#(cc). % SOLIDS 0 FT*): 0'' ZE	ES10XX	:/pH	.F.L. @ 300 PSI ALK.:P _f CAKE (Ex-Lm	2628 Y.P. (LE CI MBT PUMP PRE PUMP PRE	46,439 100 FT*) L(PPM)
DRIL WT. (#/C % OIL OWR/C PUMI NO.1: NO.2: DRIL D.P. SIZ	J4 51 LING I GAL) B B B B B B B B B B B B B B B B B B	MUD PROVISE VISE A:	GELS (LB/10 LINER SL D.C. THI	F.L. 100#(cc)_ % SOLIDS 0 FT*): 0" ZE	ES10XX	:/pH	.F.L. @ 300 PSI ALK.:P _f CAKE (Ex-Lm	2628 Y.P. (LE CI MBT PUMP PRE PUMP PRE	46,439 100 FT*) L(PPM)
DRIL WT. (#/6 % OIL OWR/C: PUMI NO.1: NO.2: DRIL D.P. SIZ	J4 51 LING F GAL) P DATA MODEL MODEL LING S ZE & TYPE	MUD PRI VIS % LCN A: STRING:	GELS (LB/10 LINER SL D.C. THI	F.L. 100#(cc). % SOLIDS 0 FT*): 0'' ZE	ES10XX	:/pH	.F.L. @ 300 PSI ALK.:P _f CAKE (Ex-Lm	2628 Y.P. (LE CI MBT PUMP PRE PUMP PRE	46,439 100 FT*) L(PPM)
DRIL WT. (#/6 % OIL OWR/C: PUMI NO.1: NO.2: DRIL D.P. SIZ	J4 51 LING I GAL) B B B B B B B B B B B B B B B B B B	MUD PRI VIS % LCN A: STRING:	GELS (LB/10 LINER SL D.C. THI	F.L. 100#(cc)_ % SOLIDS 0 FT*): 0" ZE	ES10XXNO. D.C		.F.L. @ 300 PSI ALK.:P _f CAKE(Ex-Lm	2628 Y.P. (LE CI MBT PUMP PRE	46,439 100 FT*) L(PPM)
DRIL WT. (#/6 % OIL OWR/C: PUMI NO.1: NO.2: DRIL D.P. SIZ	P DATA MODEL LING S ZE & TYPE T, OF D.C. RECOR	MUD PRI VIS % LCN A: STRING:	GELS (LB/10 LINER SL D.C. THI	F.L. 100#(cc)_ % SOLIDS 0 FT*): 0" ZE	ES10XX		.F.L. @ 300 PSI ALK.:P _f CAKE(Ex-Lm	2628 Y.P. (LE CI MBT PUMP PRE PUMP PRE	46,439 100 FT*) L(PPM) LB/BBL SSS
PUMINO.1: DRIL DRUMT. (#/CONTROL 1: DRIL D.P. SIZ EFF. W	P DATA MODEL LING S ZE & TYPE T, OF D.C. RECOR	MUD PRI VIS % LCH A: BTRING:	GELS (LB/10 LINER SL D.C. THI	F.L.100#(cc)_ % SOLIDS 0 FT*): 0" ZE BHA	ES10X	ind	.F.L. @ 300 PSI ALK.:Pf CAKE (Ex-Lm	2628 Y.P. (LE CI MBT PUMP PRE	46, 439 W100 FT1) LB/BBL SSS .D COND. DUILL
PUMINO.1: DRIL DRUMT. (#/CONTROL 1: DRIL D.P. SIZ EFF. W	P DATA MODEL LING S ZE & TYPE T, OF D.C. RECOR	MUD PRI VIS % LCH A: BTRING:	GELS (LB/10 LINER SL D.C. THI	F.L.100#(cc)_ % SOLIDS 0 FT*): 0" ZE BHA	ES10X	ind	.F.L. @ 300 PSI ALK.:Pf CAKE (Ex-Lm	2628 Y.P. (LE CI MBT PUMP PRE	46, 439 W100 FT1) LB/BBL SSS .D COND. DUILL
PUMIL (#KC) PUMINO.1: NO.2: DRILL DP.SIZ	JA 51 LING F GAL) P DATA MODEL MODEL LING S ZE & TYPE T, OF D.C. RECOR	MUD PROVISE VIS SERVIS STRING: D: MFGR.	GELS (LB/10 GELS (LB/10 LINER SL D.C. THI	F.L. 100#(cc). % SOLIDS 0 FT*): 0" ZE ZE BHA SERIAL NO.			ALK.:P _f CAKE(SPM LENGTH DEPTH FEET	GPM OD TOTAL THIS BIT HRS. FT./HR	2628 Y.P. (LE CI MBT PUMP PRE PUMP PRE	4 6, 4 39 wroo ft*) LB/BBL SSS .D COND. DULL T B G
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ORIL OWRICE OWRI	A SILING III BALLING III BALLING III MODEL MODEL LING III RECOR	MUD PRI VISI NECE A: BTRING: MFGR.	GELS (LB/10 GELS (LB/10 LINER SL LINER SL D.C. THI	F.L. 100# (cc). % SOLIDS 0 FT*): 0" ZE ZE BHA SERIAL NO.	ES	ind 3 :	ALK.:Pf	GPM OD TOTAL THIS BIT HRS. FT /HR DC DRATE PUMP PRESS	2628	- SPM
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DRIL WT. (#/CONTROL OF THE PUM) NO. 1: NO. 2: DRIL D.P. SIZ BIT NO. WT. ON BIT H.P. DEI	P DATA MODEL MODEL LING S ZE & TYPE T. OF D.C. RECOR	MUD PRI VIS % LCH A: BTRING: MFGR.	GELS (LB/10 GELS (LB/10 LINER SL LINER SL D.C. THI	F.L. 100#(cc). % SOLIDS 0 FT*): 0" ZE ZE BHA SERIAL NO. M NOZ SHALE	NO.D.C	ind 3 :	ALK.:Pf- CAKE(SPM LENGTH DEPTH OUT FEET REDUCE! L EQPT. US	GPM	2628	- SPM
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DRIL OWRICE WT. (#KC % OIL OWRICE OWRICE DRIL DP. SI2 DRIL DP. SI2 BIT F BIT NO.	A SILING III BALLING III BALLING III MODEL MODEL LING III RECOR SIZE	A: STRING: MFGR. **LCN **L	GELS (LB/10 GELS (LB/10 LINER SL LINER SL D.C. THI TYPE MATIONS DEG.	F.L. 100#(cc). % SOLIDS 0 FT?: 0" ZE ZE BHA SERIAL NO. M NOZ SHALE DESAN	JETS 32 1 2 ANN. V NOZ. VE SHAKER(S)_	ind 3 :	ALK.:Pf- CAKE(SPM LENGTH DEPTH OUT FEET REDUCE! L EQPT. US	GPM OD OT TOTAL THIS BIT HRS. FT./HR DC DRATE PUMP PRESS_ ED HRS. HRS.	2628	- SPM
DRIL OWRICE WT. (#KC % OIL OWRICE OWRICE DRIL DP. SI2 DRIL DP. SI2 BIT F BIT NO.	A SILING III BALLING III BALLING III MODEL MODEL LING III RECOR SIZE	A: STRING: MFGR. **LCN **L	OPERTIES (SEC.) GELS (LB/10 LINER SL LINER SL D.C. THI TYPE HHPTHRU BIT NATIONS DEG. DEG.	F.L. 100#(cc). % SOLIDS	NO. D.C. JETS 32 1 2 ANN. V NOZ. VE SHAKER(S). DER	ind 3 :	ALK.:Pf- CAKE(SPM	GPM OD OT OTAL THIS BIT HRS. FT./HR DC DRATE PUMP PRESS ED HRS. HRS. HRS.	2628	- SPM

HOLE *** TITE HOLE *** TITE HOLE ***

Form 3160-5 (June 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED

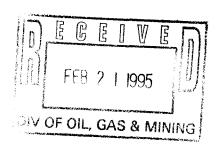
Budget Bureau No. 1004-0135

Expires: March 31, 1993 5. Lease Designation and Serial No.

14	-20	-H62	-4613
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SUNDRY NOTICES AND		14-20-H62-4613
Do not use this form for proposals to drill or t	o deepen or reentry to a different reservoir. ERMIT" – for such proposals	6. If Indian, Alottee or Tribe Name
OSC ALL ELOXION FORT	Entition — for such proposals	Ute
		7. If Unit or CA, Agreement Designation
SUBMIT IN T	RIPLICATE	N/A
1. Type of Well		8. Well Name and No.
Oil Well X Gas Well Other		Ute #1-27B6
2. Name of Operator		9. AAPI Well No.
ANR Production Company		43-013-30517-0001
3. Address and Telephone No.		10. Field and Pool, Or Exploratory Area
P. O. Box 749, Denver, CO 80201-0749	(303) 573 – 4476	Altamont
4. Location of Well (Footage, Sec., T., R., M., Or Survey Description)		11. County or Parish, State
2312' FNL & 1058' FWL		
Section 27-T2S-R6W		Duchesne County, Utah
12. CHECK APPROPRIATE BOX(S) TO	O INDICATE NATURE OF NOTICE, REPORT	T, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACT	
Notice of Intent	Abandonment	Change of Plans
	Recompletion	New Construction
X Subsequent Report	Plugging Back	Non-Routine Fracturing
	Casing Repair	Water Shut Off
Final Abandonment Notice	Altering Casing	Conversion to Injection
	X Other Commencement of Operation	
		(NOTE: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)
Describe Proposed or Completed Operations (Clearly state all pedrilled, give subsurface locations and measured and tru vertical de	rtinent details, and give pertinent dates, including estimated date on the for all markets and zones negligible to this work.	of starting any proposed work. If well is directionally
g The section of the section de	harmon or an internets due voires bettiliers to this work.).	

Drilling operations to deepen the subject well began on 9/27/93.



Signed N.O. Shiflett	Title District Drilling Manager	Date	02/16/95
(This space for Federal or State office use)			
APPROVED BY	Title	Date	
Conditions of approval, if any:			

Form 3160-5 (June 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED

Budget Bureau No. 1004-0135

BUREAU OF LAN	D MANAGEMENT	Expires: March 31, 1993
SUNDRY NOTICES AND	REPORTS ON WELLS	5. Lease Designation and Serial No. $14-20-H62-4614$
Do not use this form for proposals to drill or t	o deepen or reentry to a different reservoir.	6. If Indian, Alottee or Tribe Name
Use "APPLICATION FOR P	ERMIT" – for such proposals	
		Ute
		7. If Unit or CA, Agreement Designation
SUBMIT IN T	RIPLICATE	N/A
1. Type of Well		8. Well Name and No.
Oil Well X Gas Well Other		Ute 1-27B6
2. Name of Operator		9. AAPI Well No.
ANR Production Company		43-013-30517-0001
3. Address and Telephone No.		10. Field and Pool, Or Exploratory Area
P. O. Box 749, Denver, CO 80201-0749	(303) 573 – 4476	Altamont
4. Location of Well (Footage, Sec., T., R., M., Or Survey Description)	(303) 373 4470	11. County or Parish, State
2312' FNL & 1058' FWL		
Section 27–T2S–R6W		
		Duchesne County, Utah
	O INDICATE NATURE OF NOTICE, REPOR	RT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF AC	TION
Notice of Intent	Abandonment	Change of Plans
	Recompletion	New Construction
$oxed{X}$ Subsequent Report	Plugging Back	Non-Routine Fracturing
	Casing Repair	Water Shut - Off
Final Abandonment Notice	Altering Casing	Conversion to Injection
	X other Lower Seating Nipple	Dispose Water
		(NOTE: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)
13. Describe Proposed or Completed Operations (Clearly state all per drilled, give subsurface locations and measured and tru vertical described Please see the attached morning reports for	epths for all markets and zones pertinent to this work.)*	
14. I hereby certify that the foregoing is true and correct	District Drilling Manager	
Signed (1.1) / \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Tale I DISTRICT I DRILLING MISSISSE	12/20/0A

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, ficticious or fraudulent statements or representations as to any matter within its jurisdiction.

N.O. Shiflett

(This space for Federal or State office use)

APPROVED BY

Conditions of approval, if any:

LEASE & WEL	. Ute	1-2786	DRI	LLING FO	REMAN_7/	- Bozar	,	YS 8 IN SEASTHEVED	<u></u>
FIELD/PROS	PECT	tamont		11:	C	DUNTY_DU	chesne	STATE L	<u>1†</u>
DISTRICT	Denver	REPORTTA	KEN BY:	Lu	SPUD I	DATE:	DAYSS	INCE SPUDDED	
T.D	FT.	DRLG. PROGRESS.		FT. IN		_ HRS	"	7/	DF
ACTIVITY •	REPORT TIME.			<u>124</u>	w/ m.	States C	sas Androx,	219 +6g	
HOURS	A	CTIVITY LAS		RS	,	1	DRILLING/COM		
241		6:00 a.m. –	- 6:00 a.m.		CODE NO.		ITEM	I DAILY	OST. CUMULATIVE
7m	Spat ric	g in Rel	1 rig /	tot OL				<u> </u>	
pad 1	led off	C59- pump	ed 150 b	رم داه	110	ROADS & LOC			1000
down	39. Pul	11 pump	off seat		120-125	CONTRACTOR FOOTAGE, DAY	WORK, COMP., WO		1737
flush	rods w	1/55 hbs	P. test	+69	130	MUD & CHEMI			240
A 800) psi "ho	H. L.D	polish	roo	1 135-136	CEMENTING S			
POOH	y rods	L.D Dums	. Chanc	e equi	p. 140	ELECTRIC LOG	GING (OPEN HOLE)		ļ
to 21/2	Release	anchor	Install	BOB	141	CORING, DST,	FMT		
<0001.	R.U. 1	floor Po	OH W 29	l'i rl s	142	MUD LOGGING	3		
2%	7% A. ca	tcher. 7:+	5 2/4 5	. Nigol	145	FISHING TOOL	S & SERVICES		9.5
PREA	2% Nua	· Clase	well in	SDEN	146	WATER			
- bom	~ · · · · · · · ·				146	FUEL			100
					146	впъ			
1.2					147	EQUIPMENT R	ENTALS GMC		551
					175	TRUCKING AD	- Cal+	16-624	1434
					181	, ,	TENTIAL TESTS		
					183	PERF. AND CA	SED HOLE LOGS		
					184	ACIDIZING, FF	RACTURING, ETC.		1
						MISC, LABOR	& SERVICES	-	584
					1,90	SUPERVISION			350
						TOTAL INTA	ANGIBLES		5996
TANGIBLE	ITEMS CHARG	SED TODAY: (DES	CRIBE)		200		GIBLES (CSG.,ET	C)	1.)116
						TOTAL	· · · · · · · · · · · · · · · · · · ·		+
DRILLIN	G MUD PR	OPERTIES							
WT. (#/GAL)_	vis	S (SEC.)	F.L. 100# (cc)		_ HIGH TEMP	P. F.L. @ 300 PSI_	P.V.(CP)_	Y.P. (L	.B/100 FT*)
% OIL	%LC		% SOLIDS		ES/pH	ALK.:Pf	Ex Ln	n C	CL (PPM)
OWR/Ca		GELS (LB/100	FT*): 0''		10"	CAKE	(32 ND")	MBT	LB/B
PUMP D									
							GPM		
NO:2: MOI)EL	LINER SIZE		_x		SPM	GPM	PUMP PR	ESS
	G STRING:			NO D	c	LENGTH	00.		I.D
		B.S. 1110_							-
BIT REC									
DIT NEO		T		JET	rs 32nd	DEPTH	TOTAL THIS BIT		COND. DULL
	MFGR.	TYPE	SERIAL NO.	1	2 3	OUT FEET	HRS. FT./HF	CUM. HRS.	T B G
BIT NO. SIZE									
BIT NO. SIZI									
BIT NO. SIZI					IN VEL -DB		DC	Slike Hhe	-
		0004 0011							
WT. ON BIT_		,000# R.P.M_	17	NO					USED
WT. ON BIT_		6 HHPTHRU BIT NO			S CONTRO			muU	JULE
WT. ON BIT_ BIT H.P DEPTH		6 HHPTHRUBIT NO	S	OLIDS	CONTRO	-			
WT. ON BIT_ BIT H.P		NATIONS DEG.	SHALE	OLIDS SHAKE	R(S)	· · · · · · · · · · · · · · · · · · ·	HRS.		
WT. ON BIT. BIT H.P. DEPTH		NATIONS DEG.	SHALE DESAM	SHAKEI	R(S)		HRS.		
WT. ON BIT		NATIONS DEG.	SHALE DESAM DESILT	SOLIDS SHAKEI IDER	CLEANER.		HRS.		
WT. ON BIT		NATIONS DEG.	SHALE DESAM DESILT	SOLIDS SHAKEI IDER	CLEANER.		HRS.		

FIELDA	PROSPEC	T_0/	tamon	t			OUNTY_	Duch	esne	<u></u>	STATE	<u>U+</u>	
	_	nver	REPORT	TAKEN BY:		SPUD	DATE:	_		DAYSSING	CE SPUDDED_	,	
T.D			ALG. PROGRE		_FT. IN		_ HRS		_" c	:SG @	PE	BTD	FT.
		PORT TIME_			DOH W	1 7/		H A					
HOU			TIVITY I	AST 24 HO	IPS				RII I IN	G/COM	PLETION (COSTS	
nou	me	~		. — 8:00 a.m.	DNS	CODE			EM	G/COMI		COST	•
7	. 1	Bleed of	f well.	RIH W	/ 2 %	NO.					DAILY	CUMULA	TIVE
-/ 440 D 11	a	4/2%	1 DELL	- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	M-Stal	110	ROADS	& LOCATI	ONS			1000	
ou u on al	puq,		SVO	300, JZ	11	120-125		ACTOR CH		IR WO	1780		
MC		uchar	,	<u>p assem</u> 3:1-, 2%	8rd	130	1	CHEMICA		1r., WO	1.200	24	
-	2-1	ps sept	, _		• 1	135-136		TING SER					
wit h	_95_	pipe	STrappe	.,		140	1	<u>EQUIPMEN</u>		HOLE)		- 	
XML	4	<u> </u>	ub, 5.7	77	98 150	141	 -	3, DST, FM					
<u>en</u>	<i>ۋازل</i>	1/3 Y. ban	d tag :	1/2 liner 6	9305	+	+						
KIL	<u>L8'</u>	tag, w	ork the	rough. Fa	Ш 7	142	+	OGGING	ocm.	•	<u></u>		
to 9	320	Cant	get pa	st, stack	out.	145	+	G TOOLS &	SEHVICE	ە 		+	
Try	_rot	ating o	ind put	ting 20,00	00 - 40,000		WATER		Target	-	844	844	
سمه		et stu	ick - try	rotatie	y out	146	FUEL				50	150	<u>. </u>
44	Aye	ating of	all party and	o antonti	er strin	146	впѕ						
uleia	pht.	Decide	10 Po	OH. POO	4 w/200 j	147	EOUIP	AENT REN	TALS Grad	<u>eo</u>	270	82	
2/4	<u></u>	<u>ءو سو</u>	Il in S	DFN 6:30	pm_	175	TRUCK	ing				1434	<u>'</u>
						181	BHP, G	OR, POTEN	ITIAL TES	TS			
						183	PERF.	ND CASE	HOLE LO	ogs			
٠.						184	ACIDIZ	NG, FRAC	TURING, E	ETC.			
							MISC.	ABORAS	ERVICES		450	/0.3	4
						190	SUPER	VISION			350	70	2
							TOTAL	. INTAN	GIBLES	3	3744	974	<u> </u>
TANG	IBLE ITE	MS CHARGE	D TODAY: (DE	SCRIBE)		200	TOTAL	TANGI	BLES (C	SG.,ETC.)	1		
							TO	TAL CO	STS				
DRIL	LING	MUD PRO	PERTIES								_	•	
	BAL)			F.L.100#(cc	:)	HIGHTEM	P. F.L. 🕢 3	00 PSI		P.V.(CP)	Y.P. ((LB/100 FT²)	
% OIL_		% LCM		% SOLIDS	E	S/pH		ALK.:Pf		Ex-Lm		CL (PPM)	
OWRIC	a		GELS (LB/10	10 FT²): 0''	1	0"		CAKE (32	ND")		MBT		LB/BBL
PUMI	P DAT	A:										•	
NO. 1:	MODEL		LINERS	ZE	×	"	SPM		_ GPM_		PUMP P	RESS	
NO.2:	MODEL	-	LINER SE	ZE	×	"	SPM		_ GPM_		PUMPP	RESS	
		STRING:		_									
)	NO. D.C	-	LEN	GTH		_ OD		I.D	
				ВНА					-				—
BIT F	ECOF	RD:											
BIT NO.	SIZE	MFGR.	TYPE	SERIAL NO.	JETS 3	2nd 3	DEPTH _	FEET	HRS.	FT./HR.	CUM. HRS.	COND. DU	LL G
				-	T								-
		1				<u></u>			·	1		 	
VT. ON	BIT		,000# R.P.I	4	ANN.\	/EL.: DP		t	c		SURF. HHI	P	
31T H.P.		%⊦	HPTHRU BIT	NOZ						PRESS			SPM
DEF	THS.	k INCLIN	ATIONS	;	SOLIDS C	ONTRO	L EQP	r. USE)		MUE	USED	
		_FT	DEG.	SHALI	E SHAKER(S)				_HRS.				
		_FT	DEG.	DESA	NDER				_ HRS.				·
		_FT	DEG.	DESIL	TERMUD CLE	ANER			_HRS	_			
				CENTI	RIFUGE				HRS.				

· .

wow#	29			MOR	ML U		CAD			TE D	ec 2,	1994
LEASE & WEL		-2786		ILLING FOREN	ian_ <i>E</i>	. Lei	υ/ 5		DAYS SH	ELIEVE	وه	
FIELD/PROSE	ж ест	Itamont.		· · · · · ·	(COUNTY_	Duc	hesne	_ STA	ATE	+	
DISTRICT	Denver	REPORT	TAKEN BY	17	SPUD	DATE:		DAYS	SINCES	PUDDED		
T.D	FT.	DRLG. PROGRE	.ss	FT. IN		_ HRS				PB	rD	FT.
ACTIVITY @	REPORT TIME.	·· === · · · · · · · · ·		PO	CH. u	1/27	e, n	aill				
HOURS	A	CTIVITY L	AST 24 HO	JRS	,	,		DRILLING/CO	OMPL	ETION C	OSTS	
		m.a 00:8	— 6:00 a.m.		CODE NO.			ITEM	1	DAILY (COST	LATIVE
70m	Bleed of	f well.	POOH (<i>ω</i> /		-					_	
rest o	f thas	% 51	tand back	BHA	110	CONT	S & LOCA	CHARGES			10	<u>000</u>
(2% Hz	W 1 side	string, c	up assembly	, anchor,4	1)120-125	FOOTA	GE, DAY	WORK, COMP., WO	<u> </u>	1938	59	<u> 155</u>
The 5/2	cup as	sembly #	he top cu	p was	130	CEME	L CHEMIC			50	2	90_
cut.	RIH W	4.55 00	mill, 5	1/2" scrapp		FLOAT	EQUIPMI	ENT	\rightarrow			
xover,	297 jt	: 2%. F	?.U.2% ;t	taq	140	ELECT	RIC LOGG	SING (OPEN HOLE)				
liner_	tag tig	ht 10'.	Work in a	ndort	141	CORIN	G, DST, F	MT			<u> </u>	
rotatin	q Cont	inue to	RIH to	11,684	142	MUDI	.OGGING				_	
Didn't	tag a	ny thing	R.U to	circ.	145	FISHIN	IG TOOLS	& SERVICES	\perp		 	
Pump.	250 bbls	p.w, d	id not qu	etcirc.	146	WATE			\perp	240	10	84
Pull ou	1 t of 5%	"csq (hanging w	201	146	FUEL			\perp	100	2	<i>5</i> 0
each c	sq collo	(v) Floor	tate E wa	vk	146	BITS						
_throu	igh line	er. Pu	11 above	liner	147		MENT REI	NTALS		270	10	91
SDE	V <u>6:30</u> ,	om			175	TRUCE	(ING				14	134_
		- 			181	+		ENTIAL TESTS	_			
					183	+		ED HOLE LOGS				
					184			ACTURING, ETC.	_		_	
				·			O TIVES	SERVICES O-		1583	ي ح	<u>.77</u>
					190		VISION			350	10	<u>50_</u>
TANGIRI E I	TEMS CHARG	ED TODAY: (DE	SECDIRE		ļ			NGIBLES		<u>453/</u>	14, 6	27/
IANGIBLE	TEMS CHANG	ED TODAT. (DE	SOCIOC)		200			IBLES (CSG.,E	163		-	
					L	10	TAL C	OSTS				
	MUD PR					D E 1 - 4		51400		V.B. #	D# 00 FT*	
								P.V (CP				
OWR/Ca							•	Ex I				
PUMP DA		GELS (LB/) (JUF1-): 0 "	10			_ CARE(3	32 ND")		MB1		_ 10/005
		LINERSI	ZE	x		SPM		GPM		PUMPPR	ESS	
NO.2: MOD	EL	LINER SI	ZE	_x		SPM		GPM		PUMPPR	ESS	
DRILLING	STRING:											
D.P. SIZE & TY	'PE	D.C. THE	D	NO. D.C		LEP	NGTH	0			I.D	
EFF. WT. OF D	0.0		BHA									
BIT RECO	ORD:									,		
BIT NO. SIZE	MFGR.	TYPE	SERIAL NO.	JETS 321	nd 3	DEPTH OUT	FEET	OTAL THIS BIT	H c	UM HRS.	COND.	G
			-							***		
	+	·		· · · · · · · · · · · · · · · · · · ·							_	
								DC				
-								RATE PUMP PRES	s)	SPM
DEPTHS	& INCLIN			OLIDS CO						MUD	USED	
		DEG.		SHAKER(S)								
		DEG.	DESAN	DER				HRS.				
	FT	DEG.		ERMUD CLEA								
	FT		CENTR	IFUGE	· · · · · · · · · · · · · · · · · · ·			HRS.				
BOPPIT DRIL	FT	DAY	CENTR	IFUGE	IME					F	r. Down o	N KELLY

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Marin ye

ەلىي	W			λ	ì							
EASE &	WELL_	Ute 1-	2786	3	CRILLING FOR				DAYSSIN			
IELD/PR	OSPEC	т <u> Д/t</u> с	amont_		, , , , , , , , , , , , , , , , , , , 	co	DUATY	chesne	ST	ATE	1+	
ISTRIC1	_De	nver	REPORT T	AKEN BY	4.7	SPUDE	ATE:	DAY	S SINCE	SPUDDED		
.D		FT. D	RLG. PROGRES	s	FT. IN.		HR\$	CSG@	·	· PBTD)	_FT.
CTIVITY	• RE	PORT TIME_			RIH	$\frac{1}{\omega} / f$	ump, roc	15				
HOUF	15	A	CTIVITY LA	ST 24 H	OURS	1	_	RILLING/C	OMPL			
			6:00 a.m.	— 6:00 a.m	١.	CODE NO.		ITEM	1	DAILY	OST CUMULAT	IVE
7am	_۵	pen wel	1, csq su	king,	thy dead	i i						
200H	_עע	60its 2	7/a, the	plugge	d. Flush	110	ROADS & LOCA				1000	<u> </u>
	,	50666 p	_ ,		est of 27		CONTRACTOR C	WORK, COMP., V	vo	1672	7/27	
/	/	apper,		,	278 bull	130	MUD & CHEMIC			50	340	2
olua	4	1 2/8 0	erf sub	5/2° W	.states	135-136	CEMENTING SE FLOAT EQUIPM					
			5/2 cup			140	ELECTRIC LOGG	ING (OPEN HOL	E)		<u> </u>	
		,	3 jt= 23/8 €		• -	141	CORING, DST, F	MT				
•	•	alongsid	-	4'278		142	MUD LOGGING				<u> </u>	
,	,	e, 278 H			g into 5%	145	FISHING TOOLS	& SERVICES				
کام بات معمدال	מיקאיי. הד	a 8':- 4	15'in, it -			146	WATER			416	150	<u></u>
		ough. T			et anshor	146	FUEL				25	
			00° tensi			146	BITS					
,		EUT e 1			pump tee	, 147	EQUIPMENT RE	NTALS		340	143	二
			•		t equip.	175	TRUCKING				/43	
	7	equip t			υ	181	BHP, GOR, POT	ENTIAL TESTS				
		,	un rods.	LEAVE	CSQ OPER	183	PERF. AND CAS	SED HOLE LOGS				
/ 0_1	reat	er 5)	<u> </u>			184	ACIDIZING, FRA	ACTURING, ETC				
							i e					
							MISC. LABOR 8	SERVIÇEŞ		5500	811	7
			_			1,90	MISC. LABOR &	SERVICES M. States		5500	811	
	 					1.90	SUPERVISION	<i>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</i>		3 <i>5</i> 0	1400	
TANGI	BLE ITE	EMS CHARGI	ED TODAY: (DE	SCRIBE)			SUPERVISION TOTAL INTA	NGIBLES	ETC.)	350 8 328	1400 22	599
8j+7	1 1 1		ED TODAY: (DE	SCRIBE)		190	SUPERVISION TOTAL INTA	NGIBLES	ETC.)	350 8 328 10,250	1400	599
3j+2 75	2≹ ;}s_⊇	1/6		SCRIBE)			SUPERVISION TOTAL INTA	NGIBLES	,ETC.)	350 8 328	1400 22	599
<i>3j+∓</i> 75 DRILI	≥≹ ; /s_⊇ LING	MUD PR	OPERTIES		u(co)	200	TOTAL TANC	NGIBLES GIBLES (CSG.		350 8 328 10, 250 18, 578	140 22 10,2 32,8	599
<i>75</i> DRILL wt.(#/G	i#s ⊇ LING AL)	MUD PRO	OPERTIES	_ F.L. 100 <i>i</i>		200	TOTAL TANCE TOTAL CO. F.L. @ 300 PSI	INGIBLES GIBLES (CSG.		350 8 328 10,250 18,578	140 22 10,2 32,8	599
3;+2 75 DRILI WT.(#G %OIL_	LING	MUD PRO	OPERTIES (SEC.)	_ F.L. 1004 % SOLIDS		200 HIGH TEM	TOTAL TANC TOTAL C O.F.L. @ 300 PSI ALK.:P1	INGIBLES GIBLES (CSG. COSTS	CP)	350 8328 10,250 18,578	14 00 22, 32, 5 32, 5 B/100 FT ²)	599 599 50 349
3; + 3 75, DRILI WT. (#G % OIL	LING AL)	MUD PRO VIS	OPERTIES (SEC.)	_ F.L. 1004 % SOLIDS		200 HIGH TEM	TOTAL TANCE TOTAL CO. F.L. @ 300 PSI	INGIBLES GIBLES (CSG. COSTS	CP)	350 8328 10,250 18,578	14 00 22, 32, 5 32, 5 B/100 FT ²)	599 599 50 349
75 DRILL WT. (#/G % OIL_	LING AL)	MUD PRI VIS W LCI	OPERTIES (SEC.) M GELS (LB/10	F.L. 100/ % SOLIDS 10 FT*): 0''		200 HIGH TEMI ES/pH 10''	TOTAL TANC TOTAL C TOTAL C P. F. L. @ 300 PSI ALK.:Pf CAKE	NGIBLES GIBLES (CSG. COSTS PV((32 ND'')	CP)	350 8 328 10, 250 18, 578 Y.P.(L	10,5 32, 8 8/100 FT*)	599 599 50 349
DRILL WT. (#/G % OIL OWR/C8 PUMF NO.1:	LING AL) P DAT MODEL	MUD PR(OPERTIES (SEC.) GELS (LB/10	F.L. 100/ % SOLIDS 10 FT*): 0''	x	200 HIGH TEMI ES/pH	TOTAL TANCE TOTAL CO.F.F.L. @ 300 PSI ALK.:Pf CAKE (SPM SPM	INGIBLES GIBLES (CSG. COSTS PV ((32 ND'')	CP)	350 8 328 10, 250 18, 578 	10,5 32,8 8/100 FT ²)	599 599 50 349
75 DRILI WT. (#/G % OIL OWR/Cs PUMF NO.1: NO.2:	LING AL) DAT MODEL	MUD PROVISE WIS CONTROL OF TA:	OPERTIES (SEC.) GELS (LBA0 LINER SL	F.L. 100/ % SOLIDS 10 FT ²): 0'' ZE	x	200 HIGH TEMI ES/pH	TOTAL TANC TOTAL C P.F.L. @ 300 PSI ALK.:P ₁ CAKE (SPM SPM SPM	INGIBLES GIBLES (CSG. COSTS PV((32 ND") GPM GPM	CP)	350 8 328 10, 250 18, 578 Y.P.(L MBT PUMPPRI	14 00 22 32 8 32 8 8 100 FT*)	599 50 349
75 DRILI WT. (#/G % OIL OWR/Cs PUMF NO.1: NO.2:	LING AL) DAT MODEL	MUD PROVISE WIS CONTROL OF TA:	OPERTIES (SEC.) GELS (LBA0 LINER SL	F.L. 100/ % SOLIDS 10 FT ²): 0'' ZE	x	200 HIGH TEMI ES/pH	TOTAL TANCE TOTAL CO.F.F.L. @ 300 PSI ALK.:Pf CAKE (SPM SPM	INGIBLES GIBLES (CSG. COSTS PV((32 ND") GPM GPM	CP)	350 8 328 10, 250 18, 578 Y.P.(L MBT PUMPPRI	14 00 22 32 8 32 8 8 100 FT*)	599 50 349
DRILLI WT. (#/G % OIL	LING MODEL MODEL LING E&TYP	MUD PROVISE VIS	OPERTIES (SEC.) GELS (LBA0 LINER SL	F.L. 100/ % SOLIDS 10 FT*): 0'' ZE ZE	X	200 HIGH TEMI ES/pH	TOTAL TANC TOTAL C P.F.L. @ 300 PSI ALK.:P ₁ CAKE (SPM SPM SPM	INGIBLES GIBLES (CSG. COSTS PV((32 ND") GPM GPM	CP)	350 8 328 10, 250 18, 578 Y.P.(L MBT PUMPPRI	14 00 22 32 8 32 8 8 100 FT*)	599 50 349
DRILI WT. (#/G % OIL OWR/Ca PUMF NO. 1: NO. 2: DRILI D.P. SIZI	DAT MODEL MODEL LING	MUD PROVISE VIS	OPERTIES (SEC.) GELS (LBAO LINER SL LINER SL	F.L. 100/ % SOLIDS 10 FT*): 0'' ZE ZE	X	200 HIGH TEMI ES/pH	TOTAL TANC TOTAL C P.F.L. @ 300 PSI ALK.:P ₁ CAKE (SPM SPM SPM	INGIBLES GIBLES (CSG. COSTS PV((32 ND") GPM GPM	CP)	350 8 328 10, 250 18, 578 Y.P.(L MBT PUMPPRI	14 00 22 32 5 10 10 10 10 10 10 10 10 10 10 10 10 10	599 50 349 .B/BBL
DRILI WT. (#/G % OIL OWR/Ca PUMF NO. 1: NO. 2: DRILI D.P. SIZI	DAT MODEL MODEL LING	MUD PROVISE VIS	OPERTIES (SEC.) GELS (LBAO LINER SL LINER SL	F.L. 100/ % SOLIDS 10 FT*): 0'' ZE ZE	XXNO. D.C.	200 HIGH TEMI ES/pH 10''	SUPERVISION TOTAL INTA TOTAL C P.F.L. @ 300 PSI_ ALK.:Pq. CAKE (SPM_ SPM_ LENGTH_ DEPTH	INGIBLES BIBLES (CSG. COSTS PV ((32 ND") GPM GPM TOTAL THIS BIT	CP)	350 8 328 10, 250 18, 578 Y.P.(L MBT PUMPPRI	1/4 CX	599 599 349 .B/BBL
DRILI WT. (#G % OIL OWR/C8 PUMF NO. 1: NO. 2: DRILI D.P. SIZI EFF. WT	LING MODEL MODEL LING F. OF D.	MUD PROVISE TA: STRING: E RD:	OPERTIES (SEC.) GELS (LB/10 LINER SL LINER SL	F.L. 100/ % SOLIDS 10 FT*): 0'' ZE ZE BHA	X	200 HIGH TEMI ES/pH 10"	TOTAL TANC TOTAL C P. F. L. @ 300 PSI ALK.:Pf CAKE (SPM SPM LENGTH	INGIBLES BIBLES (CSG. COSTS PV ((32 ND") GPM GPM TOTAL THIS BIT	CP)	350 8328 /0,250 18,578 YP.(L C 	14 00 22 32 5 10 10 10 10 10 10 10 10 10 10 10 10 10	599 50 349 .B/BBL
DRILI WT. (#G % OIL OWR/C8 PUMF NO. 1: NO. 2: DRILI D.P. SIZI EFF. WT	LING MODEL MODEL LING F. OF D.	MUD PROVISE TA: STRING: E RD:	OPERTIES (SEC.) GELS (LB/10 LINER SL LINER SL	F.L. 100/ % SOLIDS 10 FT*): 0'' ZE ZE BHA	XXNO. D.C.	200 HIGH TEMI ES/pH 10''	SUPERVISION TOTAL INTA TOTAL C P.F.L. @ 300 PSI_ ALK.:Pq. CAKE (SPM_ SPM_ LENGTH_ DEPTH	INGIBLES BIBLES (CSG. COSTS PV ((32 ND") GPM GPM TOTAL THIS BIT	CP)	350 8328 /0,250 18,578 YP.(L C 	1/4 CX	599 599 349 .B/BBL
DRILI WT. (#G % OIL OWR/C8 PUMF NO. 1: NO. 2: DRILI D.P. SIZI EFF. WT	LING MODEL MODEL LING E&TYP	MUD PROVISE TA: STRING: E RD:	OPERTIES (SEC.) GELS (LB/10 LINER SL LINER SL	F.L. 100/ % SOLIDS 10 FT*): 0'' ZE ZE BHA	XXNO. D.C.	200 HIGH TEMI ES/pH 10''	SUPERVISION TOTAL INTA TOTAL C P.F.L. @ 300 PSI_ ALK.:Pq. CAKE (SPM_ SPM_ LENGTH_ DEPTH	INGIBLES BIBLES (CSG. COSTS PV ((32 ND") GPM GPM TOTAL THIS BIT	CP)	350 8328 /0,250 18,578 YP.(L C 	1/4 CX	599 599 349 .B/BBL
75 DRILLI 75 DRILLI W. OIL WO OIL DOWNCO OIL DOWNCO OIL DOWNCO OIL DOWNCO OIL DOWNCO OIL DOWNCO OIL DOWNCO OIL DOWNCO OIL BIT NO	DATA MODEL MODEL ING MODEL MODEL SIZE	MUD PROVIDE TA: STRING: E. C. MFGR.	OPERTIES (SEC.) GELS (LB/10 LINER SL LINER SL D.C. THE	F.L. 100/ % SOLIDS 00 FT*): 0" ZE ZE BHA SERIAL N/	XX	200 HIGH TEMI ES/pH	SUPERVISION TOTAL INTA TOTAL C P.F.L. @ 300 PSI_ ALK.:Pq. CAKE (SPM_ SPM_ LENGTH_ DEPTH	GPM GPM GPM HRS F	CP)	350 8 326 /0, 250 18, 578 	/4 00 22 10 62 10 62 10 62 10 62 10 62 10 10 10 10 10 10 10 1	599 599 349 .B/BBL
Bjt 75 DRILLI VT. (#/G WT. (#/G WWR/Ca DWR/Ca DWR/Ca DRILLI DD.P. SIZ BBIT NO.	DAT MODEL ING MODEL ING MODEL ING SIZE BIT	MUD PROVISE NEED:	GELS (LBAO GELS (LBAO LINER SL LINER SL TYPE	F.L. 100/ % SOLIDS 10 FT*): 0" ZE ZE BHA SERIAL N/	XX	200 HIGH TEMI ES/pH	SUPERVISION TOTAL INTA TOTAL C P.F.L. @ 300 PSI_ ALK.:Pf_ CAKE (SPM_ SPM_ LENGTH_ OUT FEET	INGIBLES BIBLES (CSG. COSTS PV ((32 ND") GPM GPM TOTAL THIS BIT HRS F	CP)	350 8 328 /0, 250 18, 578 	/4 \(\times \)	599 599 50 349 .B/BBL
BJT NO.	DATION MODELLING LING MODELLING E&TYP SIZE BIT	MUD PROVIDE TA: STRING: E	GELS (LBAO GELS (LBAO LINER SL LINER SL TYPE	F.L. 100/ % SOLIDS 10 FT*): 0" ZE ZE BHA SERIAL N/	XX	200 HIGH TEMI ES/pH 10" 3 32nd 2 3 3	SUPERVISION TOTAL INTA TOTAL C P. F. L. @ 300 PSI ALKP1 CAKE (SPM LENGTH DEPTH	GPM GPM GPM DC DRATE PUMP PF	CP)	350 8 326 /0, 250 18, 578 Y.P.(L MBT PUMP PR PUMP PR	/4 \(\times \)	599 599 50 349 .B/BBL
BJ F J S J S J S J S J S J S J S J S J S	DAT MODEL ING MODEL ING MODEL ING SIZE BIT PTHS	MUD PRI VIS WELCH STRING: E C RD: MFGR.	GELS (LBAO GELS (LBAO LINER SL LINER SL TYPE O000# R.P. HHPTHRU BIT	F.L. 1000 % SOLIDS NO FT*): 0" ZE ZE BHA SERIAL NO M NOZ	X	200 HIGH TEM ES/pH 10" 3 32nd 2 3 N. VEL.: DP VEL CONTRO	SUPERVISION TOTAL INTA TOTAL C P.F.L. @ 300 PSI_ ALK.:Pf CAKE (SPM_ SPM_ LENGTH_ OUT FEET REDUCE	INGIBLES BIBLES (CSG. PV ((32 ND") GPM GPM TOTAL THIS BIT HRS DC DRATE PUMP PR	CP)	350 8 326 /0, 250 18, 578 Y.P.(L MBT PUMP PR PUMP PR	/4 00 2 2 3 2 5 5 5 5 5 5 5 5 5	599 599 50 349 .B/BBL
DRILLI TS DRILLI TS DRILLI TS TS TS TS TS TS TS TS TS TS TS TS TS	DATING ALLING MODEL MODEL MODEL LING E & TYP T. OF D.0 SIZE BIT PTHS	MUD PROVISE VIS WIS LCI	OPERTIES (SEC.) GELS (LB/10 LINER SL LINER SL D.C. THE TYPE	F.L. 100/ % SOLIDS 10 FT*): 0" ZE ZE BHA SERIAL NO		200 HIGH TEMI ES/pH	SUPERVISION TOTAL INTA TOTAL C P.F.L. © 300 PSI_ ALK.:P1_ CAKE (SPM_ SPM_ LENGTH_ OUT FEET REDUCE PL EQPT. US	GPM GPM GPM DC DC DRATE PUMP PE	CP)	350 8 326 /0, 250 18, 578 Y.P.(L MBT PUMP PR PUMP PR	/4 00 2 2 3 2 5 5 5 5 5 5 5 5 5	599 599 50 349 .B/BBL
DRILLI WT. (#)G % OIL. OWRICA PUMF NO. 1: NO. 2: DRILLI D. P. SIZ EFF. WT BIT NO. WT. ON BIT H.P.	LING AL) MODEL MODEL LING E& TYP F. OF D.A. SIZE PTHS	MUD PROVISE VIS NOT COLUMN AND CO	OPERTIES (SEC.) GELS (LB/10 LINER SL LINER SL D.C. THE TYPE MATIONS DEG	F.L. 100/ % SOLIDS 00 FT*9: 0" ZE ZE BHA SERIAL NO	NO. D.C. NO. D.C. NO. D.C. NO. D.C. NO. D.C. NO. D.C. NO. D.C. SOLIDS HALE SHAKEP ESANDER	200 HIGH TEM ES/pH 10" 3 32nd 2 3 N. VEL.: DP VEL CONTRO	SUPERVISION TOTAL INTA TOTAL C P.F.L. @ 300 PSI_ ALK.:Pf_ CAKE (SPM_ SPM_ LENGTH_ OUT FEET REDUCE LEQPT. US	GPM GPM GPM GPM GPM GPM GPM GPM HRS F	CP)	350 8 326 /0, 250 18, 578 Y.P.(L MBT PUMP PR PUMP PR	/4 00 2 2 3 2 5 5 5 5 5 5 5 5 5	599 599 50 349 .B/BBL
DRILLI WT. (#)G % OIL. OWRICA PUMF NO. 1: NO. 2: DRILLI D. P. SIZ EFF. WT BIT NO. WT. ON BIT H.P.	LING AL) MODEL MODEL LING E& TYP F. OF D.A. SIZE PTHS	MUD PROVISE VIS NOT COLUMN AND CO	OPERTIES (SEC.) GELS (LB/10 LINER SL LINER SL D.C. THE TYPE	F.L. 100/ % SOLIDS 00 FT*): 0" ZE ZE BHA SERIAL NI	NO. D.C. NO. D.C. NO. D.C. JETS AN NOZ SOLIDS HALE SHAKER ESANDER ESANDER ESSILTERMUD 6	200 HIGH TEMI ES/pH	SUPERVISION TOTAL INTA TOTAL C P.F.L. © 300 PSI_ ALK.:P1_ CAKE (SPM_ SPM_ LENGTH_ OUT FEET REDUCE PL EQPT. US	INGIBLES IBLES (CSG. OSTS PV ((32 ND") GPM GPM TOTAL THIS BIT HRS F DC DRATE PUMP PR SED HRS. HRS.	CP)	350 8 326 /0, 250 18, 578 Y.P.(L MBT PUMP PR PUMP PR	/4 00 2 2 3 2 5 5 5 5 5 5 5 5 5	599 599 50 349 .B/BBL

SIME UIL M UMS

FIELDIPROSPECT Altament	cc	Duchesne_	STATE	7
DISTRICT Denvier REPORT TAKEN BY JOHN T	_ SPUDD	ATE: DAYS SING	CE SPUDDED	
T.DFT. DALG, PROGRESSFT. (N		HRS CSG@	· PBTD	FT.
ACTIVITY & REPORT TIME Well a	n_P	roduction		
HOURS ACTIVITY LAST 24 HOURS		DRILLING/COM		
6:00 a.m 6:00 a.m.	CODE NO.	ITEM	CC DAILY	OST CUMULATIVE
Jam Hot Oiler Hoad Mach off well-	140.		- OAIE1	001110211112
pumped 75 bbls p.w. down the-fluid	110	ROADS & LOCATIONS		1000
filled up csq. to surface. P.U	120-125	CONTRACTOR CHARGES FOOTAGE, DAY WORK, COMP., WO	1693	8820
National 13/4 pump, 1-2'x1" to top of	130	MUD & CHEMICALS		340
ouma. 8-1". 121-3/4 P.U 91-345lick	135-136	CEMENTING SERVICE & FLOAT EQUIPMENT		
RIH W 122-7/2, 115-1° Space out	140	ELECTRIC LOGGING (OPEN HOLE)		
add subs. P.4 Polish rod.	141	CORING, DST, FMT	<u> </u>	
Sout pump Strokenderistroke	142	MUD LOGGING		
W ria Pres to 1000 psi, hold.	145	FISHING TOOLS & SERVICES		
R.D. Ria More unit forward.	146	WATER	210	1710
Troke unit Strokes ok Clean	146	FUEL	100	350
location. Lead out equip.	146	BITS		
Getready to move.	147	EQUIPMENT RENTALS	149	1580
Trong 10 Priors.	175	TRUCKING	300	1734
	181	BHP, GOR, POTENTIAL TESTS		
	183	PERF. AND CASED HOLE LOGS		
	184	ACIDIZING, FRACTURING, ETC.		
		MISC. LABOR & SERVICES	430	86 77
	1.90	SUPERVISION	350	1750
		TOTAL INTANGIBLES	3882	25.981
TANGIBLE ITEMS CHARGED TODAY: (DESCRIBE)	200	TOTAL TANGIBLES (CSG.,ETC.	7730	17,980
1-1"		TOTAL COSTS	10,962	43.811
DRILLING MUD PROPERTIES			2628	46,439
WT. (#/GAL) VIS (SEC.) F.L. 100# (cc)	HIGHTEMP	P. F.L. @ 300 PSI P.V.(CP)	Y.P. (LE	1/100 FT²)
% OIL % LCM % SOLIDS E	S/pH	ALK.:P _f Ex·Lm	CI	(PPM)
OWR/Ca GELS (LB/100 FT*): 0" 10)"	CAKE (32 ND")	мвт	LB/B8
PUMP DATA:				
NO.1: MODEL LINER SIZE X				
NO.2: MODEL LINER SIZE X	"	SPM GPM	PUMPPHE	SS
DRILLING STRING: D.C. THD		LENGTHO.D		.D
EFF. WT. OF D.C				
BIT RECORD:				
JETS 3:	2nd	DEPTH TOTAL THIS BIT	0,000	COND. DULL
BIT NO. SIZE MFGR. TYPE SERIAL NO. 1 2	3	OUT FEET HRS. FT/HR.	CUM. HRS.	T B G
	$\bot \bot$		 	
	VEL - DB	DC	SURF. HHP_	-
WT ONBIT OOG RPM ANN		REDUCED RATE PUMP PRESS		
WT. ON BIT				
BIT H.P % HHP THRU BIT NOZ NOZ. VE	EL	L EOPT. USED	MUD	ひひにひ
BIT H.P. % HHP THRU BIT NOZ. NOZ. VE DEPTHS & INCLINATIONS SOLIDS C	ONTRO	L EQPT. USED	MUD	
BIT H.P. % HHP THRU BIT NOZ. NOZ. VE DEPTHS & INCLINATIONS SOLIDS C FTDEG. SHALE SHAKER(S).	ONTRO	HRS	MUD	
BIT H.P. % HHP THRU BIT NOZ NOZ. VE DEPTHS & INCLINATIONS SOLIDS C	ONTRO	HRS	MUD	
BIT H.P. % HHP THRU BIT NOZ. NOZ. VE DEPTHS & INCLINATIONS SOLIDS C	ONTRO	HRS	MUD	

Form 316(4-5

UNITED STATES

FORM APPROVED

(BUREAU OF LAND MANAGEMENT SUNDRY NOTICES AND REPORTS ON WELLS				
Do not use this form for proposals to drill or to Use "APPLICATION FOR P	o deepen or reentry to a different reservoir. ERMIT" – for such proposals	6. If Indian, Alottee or Tribe Name			
		Ute			
		7. If Unit or CA, Agreement Designation			
SUBMIT IN TI	RIPLICATE	N/A			
1. Type of Well		8. Well Name and No.			
Oil Well X Gas Well Other		Ute #1-27B6			
2. Name of Operator		9. AAPI Well No.			
ANR Production Company		43-013-30517-0001			
3. Address and Telephone No.		10. Field and Pool, Or Exploratory Area			
P. O. Box 749, Denver, CO 80201-0749	(303) 573 – 4455	Altamont			
4. Location of Well (Footage, Sec., T., R., M., Or Survey Description) 2.12' FNL & 1058' FWL		11. County or Parish, State			
Section 27-T2S-R6W		Duchesne County, Utah			
12. CHECK APPROPRIATE BOX(S) TO	O INDICATE NATURE OF NOTICE, REPOR	IT, OR OTHER DATA			
TYPE OF SUBMISSION	TYPE OF AC	TION			
X Notice of Intent	Abandonment	Change of Plans			
	Recompletion	New Construction			
Subsequent Report	Plugging Back	Non-Routine Fracturing			
	Casing Repair	Water Shut-Off			
Final Abandonment Notice	Altering Casing	Conversion to Injection			
	X Other Fish, CO & Acidize	Dispose Water (NOTE: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)			
13. Describe Proposed or Completed Operations (Clearly state all pe					

Please see the attached workover procedure for work to be performed in the subject well.

______Title Environmental & Safety Analyst Date (This space for Federal or State office use) Conditions of approval, if any:

WORKOVER PROCEDURE **UTE 1-27B6**

NW SECTION 27-T2S-R6W Altamont Field Duchesne County, Utah

WELL DATA

LOCATION:

2351' FNL

1010' FWL

ELEVATION:

7284' GL

7305' KB

TOTAL DEPTH:

14,160'

14,114' PBTD

CASING:

10-3/4" 40.5#, K-55, LT&C set @ 2007' cmtd w/1320 sx circ.

7-5/8", 26# - 33.7#, N-80, LT&C set @ 9612', cmt w/345 sxs

LINERS:

5-1/2", 23#, S-95, set f/9321'-14,160', cmt w/1570 sxs

TUBING:

2-7/8", 6.5#, N-80 8 RD landed @ 11,619'

PERFORATIONS: 12,264'-14,108' 489 holes

CASING TUBING PROPERTIES

<u>Description</u>	_ID_	<u>Drift</u>	Capacity B/F	Burst <u>Psi</u>	Collapse <u>Psi</u>
7-5/8" 26#-33# N-80	6.765*	6.640°	.0444	6,020	3,400
5-1/2" 23# S-95	4.670*	4.545°	.0212	11,730	12,940
2-7/8" 6.5# N-80	2.441*	2.347°	.00579	10,570	11,160

WELL HISTORY

11/93

Completed 12,264'-14,108'. Acidized w/20,000 gal 15% HCl diverted w/BAF,

RS, BS's and N2. Put on pump.

Initial Production: 350 BOPD, 10 BWPD, 200 MCFD Flowing

02/94

Put well on Pump.

Prior Production: 275 BOPD, 10 BWPD, 200 MCFD Post Production: 400 BOPD, 20 BWPD, 200 MCFD

11/94

Lowered seating nipple f/9236' to 11,505'. Ran packer-type GA into 5-1/2"

liner.

Prior Production: 100 BOPD, 70 BWPD, 80 MCFD Post Production: 150 BOPD, 100 BWPD, 150 MCFD

4/95

Pump stuck. POOH w/prod assy to find 73' of dip tube missing. Re-run

production equipment and shut-down for AFE.

PRESENT STATUS:

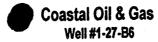
Fish in hole. Apparent downhole obstruction.

Workover Procedure Ute #1-27B6 Duchesne County, Utah Page Two

PROCEDURE:

- 1. MIRU Service Unit. RU BOPE. POOH w/rods and tubing.
- RU W/L. RIH w/finger basket w/mouse trap and jars. Retrieve broken piece of 1-1/4" dip tube (73' w/mule shoe looking up. 1-9/16" couplings).
- 3. RIH w/poor-boy junk basket and retrieve bands (held dip tube to tbg). RD W/L.
- 4. TIH w/pkr plucker. Rise 5-1/2" Arrow-drill pkr @ 12,000' and POOH.
- 5. If necessary, TIH w/mill and spear to retrieve pkr.
- 6. TIH w/5-1/2" CO assy. CO to PBTD @ 14,114'.
- TIH w/5-1/2" treating pkr on 3-1/2" x 2-7/8" heavy-wall workstrings. Set pkr @ ±12,100' and load backside. Test csg to 2000 psi.
- Acidize w/15,000 gal 15% HCl per the attached worksheet. Pump at maximum rate w/o exceeding 9000 psi surface treating pressure.
- 9. Swab back acid load.
- 10. Rls pkr and TOH w/workstring. LD workstring.
- 11. The setting depth of the production assembly will depend on swabbing results. Consult w/Denver office. Run pump and rods and return well to production.

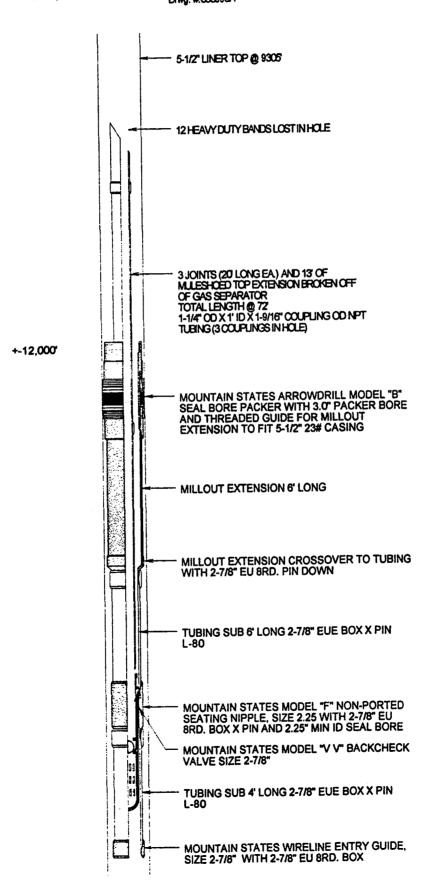
c:\wp51\1-27b6.pro

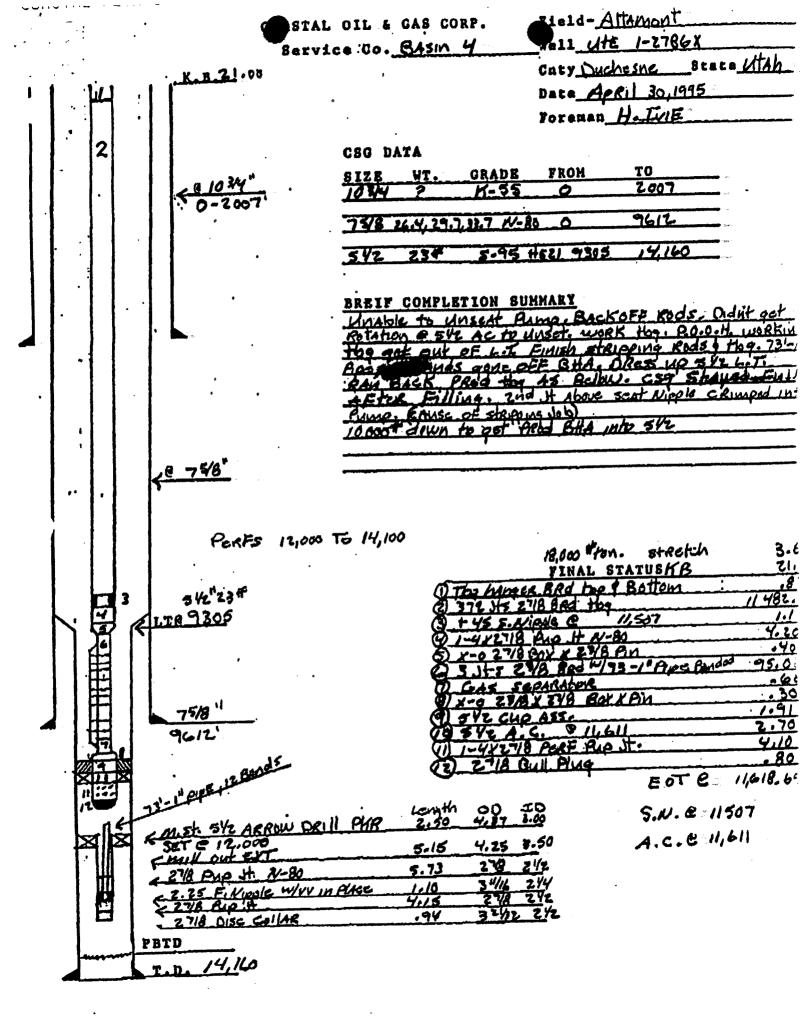




@1995, Watson Packer Inc.

Prepared for: Mr. Tom Hewett Prepared by: Scott Williamson Mountain States Oil Tools Denver, CO Date prepared: 5-9-95 Drwg. #.050995A





Form 3160-5 (June 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED
Budget Bureau No. 1004-013

Budget Bure	au No. 1004-013
Expires:	March 31, 1993
Designation	and Serial No.

SUNDRY NOTICES AND REPORTS ON WELLS

-20-H62-4613

Do not use this form for proposals to drill or to deepen or reentry to a different rese

If Indian, Alottee or Tribe Name

	DIV. OF OIL, GAS & I	VIIIVIIVO
SUBMIT IN TI	RIPLICATE	7. If Unit or CA, Agreement Designation N/A
1. Type of Well		8. Well Name and No.
Oil Weil X Gas Well Other		Ute #1-27B6
2. Name of Operator		9. AAPI Well No.
ANR Production Company		43-013-30517-0001
3. Address and Telephone No.		10. Field and Pool, Or Exploratory Area
P. O. Box 749, Denver, CO 80201-0749	(303) 573-4455	Altamont
4. Location of Well (Footage, Sec., T., R., M., Or Survey Description)		11. County or Parish, State
2312' FNL & 1058' FWL		
Section 27-T2S-R6W		Duchesne County, Utah
12. CHECK APPROPRIATE BOX(S) TO	O INDICATE NATURE OF NOTICE, REPOR	T, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF AC	TION
Notice of Intent	Abandonment	Change of Plans
	Recompletion	New Construction
$oxed{X}$ Subsequent Report	Plugging Back	Non-Routine Fracturing
	Casing Repair	Water Shut – Off
Final Abandonment Notice	Altering Casing	Conversion to Injection
	X Other Fish, CO & Acidize	Dispose Water
		(NOTE: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)
 Describe Proposed or Completed Operations (Clearly state all per 	trinent details, and give negligent detas, including estimated deta	of starting any proposed work. If well is directionally

drilled, give subsurface locations and measured and tru vertical depths for all markets and zones pertinent to this work.)*

Please see the attached chronological history for work performed in the subject well.

representations as to any matter within its jurisdiction.

4. I hereby certify that the to egoing is true and correct			
Signed Shule Sum	Title Environmental &	z Safety Analyst Date	09/11/95
Sheila Bremer			
(This space for Federal or State office use)			Min Olal V
APPROVED BY	Title	Date	Tax Creat
Conditions of approval, if any:			
			1/28/96
le 18 U.S.C. Section 1001, makes it a crime for any person know	vingly and willfully to make to any department or	agency of the United States any false ficti	icious or fraudulent statements or

TIGHT HOLE

UTE #1-27B6 (FISH DIP TUBE & PKR, ACIDIZE)

PAGE 10

ALTAMONT FIELD DUCHESNE COUNTY, UT

WI: 100% ANR AFE: 00738 TD: 14,160' PBTD: 14,114'

5½" @ 9.305'-14,160' PERFS: 12,264'-14,108'

CWC(M\$): 98.8

5/15/95 Release TAC & POH w/tbg.
MIRU workover rig. Unseat pump. POH w/rods & pump. CC: \$4,280

RIH w/OS on 2%" tbg.

ND WH. NU BOP. Release TAC. POOH w/prod tbg while hot oiling down csg. RU Delsco WL. Attempt to fish 73' of 1½" vent string w/4%" finger basket on WL - PU 2800# add'l wt. tool slipped off @ 12.292'. POH. CC: \$9,123

5/17/95 Wash over pkr @ 12.000'. RIH w/3%" OS with 1-9/16" grapple. Tag fish @ 11.938'. Drop to 11.997'. POH w/tbg & tools - had 20' of 1" pipe in overshot, 53' of 1" pipe left in hole. RIH w/mill shoe & WO pipe. CC: \$15,486

5/18/95 Wash over pkr to PBTD @ 14.110'. TIH, tag pkr @ 12.000'. Mill over pkr & work to 12.019'. CC: \$25.749.

5/19/95 Mill on pkr @ 12.019' for 3 hrs - no progress. POH, rec 53' of 1" pipe stuck in WP. CC: \$31.320

5/20/95 TOH w/WP & shoe.
TIH w/new 4½" x 4" mill shoe, WO pipe, jars, bumper sub, 4 collars & tbg. Tag pkr @ 12,019'. Mill on pkr - pkr fell free. Chased pkr to PBTD @ 14,114'. POH. CC: \$37,518

5/21/95 W0 3%" P-110 workstring from Ute #2-27B6. TOH w/4 collars, bumper subs, jars, WP & shoe. Close well in, W0 3%" tbg for acid job. CC: \$40,442

5/22-25/95 WO $3\frac{1}{2}$ " P-110 workstring from Ute #2-27B6.

5/26/95 RIH w/3½" P-110 tbg. RIH w/5" HD pkr. 89 jts 2%" P-105 tbg, 5½" No-Go & 190 jts 3½" P-110 tbg. CC: \$46,682

5/27/95 Prep to acidize. Continue PU 108 jts $3\frac{1}{2}$ " P-110 tbg. Tagged LT @ 9305' w/No-Go. LD 3 jts $3\frac{1}{2}$ " tbg, set pkr @ 12,095' w/35,000# compression. PT csg to 2000#. CC: \$50.512

5/28-29/95 SD for Sunday & holiday.

5/30/95 Swab testing.
RU Dowell. Acidize perfs @ 12,264'-14,108' w/15,000 gal 15% HCl w/additives. BAF. rock salt, 750 - 1.1 SG ball sealers & RA-tags. MTP 9000#. ATP 8600#, MTR 30 BPM. ATR 24 BPM. ISIP 3100#, 15 min SIP 0#. Fair diversion, 780 BLTR. RD Dowell, RU swab. Made 9 swab runs, rec 5 B0, 69 BLW/4 hrs, FFL 6600', pH 6, oil cut 40%, 13 BPH. CC: \$93,745

5/31/95 LD 3%" tbg, prep to run prod tbg. Made 5 swab runs. Rec 10 BO, 15 BLW/2 hr, FFL 4100', 40% oil cut, pH 6, 12 BPH. RD swab. Release pkr & LD 225 jt 3%" P-110 workstring to 4920'. CC: \$104,118

UTE #1-27B6 (FISH DIP TUBE & PKR. ACIDIZE)
ALTAMONT FIELD
DUCHESNE COUNTY, UT

WI: 100% ANR AFE: 00738

PAGE 11

Prep to run rods. TOOH & LD 73 jts $3\frac{1}{2}$ " tbg, No-Go, 89 jts $2\frac{1}{3}$ " P-105 tbg & $5\frac{1}{2}$ " HD pkr. RIH w/BHA ($5\frac{1}{2}$ " TAC & $5\frac{1}{2}$ " cup assembly w/gas separator), 3 its $2\frac{1}{3}$ " tbg, 4' - $2\frac{1}{3}$ " sub & 372 jts $2\frac{1}{3}$ " tbg. Landed tbg in donut. ND 3OP's. Set TAC @ 11,611' w/18,000# tension, SN @ 11,507. CC: \$108,463 6/1/95

Well on pump. NU WH. PU Nat'l 1%" pump & rods. Seat & spaced out pump. PT tbg to 500# - held. RD workover rig. Move Rotaflex on & hung rods. Place well on production. CC: \$120,0586/2/95

6/2/95 Pmpd 43 BO, 127 BW, 22 MCF, 18 hr.

6/3/95 Pmpd 133 BO, 132 BW, 70 MCF.

6/4/95 Pmpd 141 BO, 123 BW, 65 MCF, 3.4 SPM. Will check FL.

Pmpd 159 BO, 130 BW, 59 MCF, 4.1 SPM, 23 hrs. Check FL @ 6796' (SN @ 11,507'). Increase SPM from 3.4 to 4.1 SPM. 6/5/95

6/6/95 Pmpd 140 BO, 154 BW, 70 MCF, 4.1 SPM.

Prior prod: 90 BO, 90 BW, 37 MCF. Final report.

representations as to any matter within its jurisdiction.

FURM AFFRUVED

Budget Bureau No. 1004-0135

Expires: March 31, 1993

6. If Indian, Alottee or Tribe Name

See Attached

L		CXDIIOS.	MAICI	101, 1000
5.	Lease	Designation	and	Serial No.

SUNDRY	NOTICES	AND	REPORTS	ON	WELLS

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir. Use "APPLICATION FOR PERMIT" - for such proposals

·		See Attached
		7. If Unit or CA, Agreement Designation
SUBMIT IN TR	RIPLICATE	See Attached
1. Type of Well		8. Well Name and No.
X Oil Well Gas Well Other		See Attached
2. Name of Operator		9. API Well No.
Coastal Oil & Gas Corporation		See Attached
3. Address and Telephone No.		10. Field and Pool, Or Exploratory Area
P. O. Box 749, Denver, CO 80201-0749	(303) 573 – 4455	See Attached
4. Location of Well (Footage, Sec., T., R., M., Or Survey Description)		11. County or Parish, State
See Attached		County: See Attached
	•	State: Utah
CHECK APPROPRIATE BOX(S) TO	INDICATE NATURE OF NOTICE, REPORT	, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTI	ON
Notice of Intent	Abandonment	Change of Plans
	Recompletion	New Construction
X Subsequent Report	Plugging Back	Non-Routine Fracturing
	Casing Repair	Water Shut-Off
Final Abandonment Notice	Altering Casing	Conversion to injection
I III ADLII OO III III III III III III III III I	X other Change of Operator	Dispose Water
	one of operator	(NOTE: Report results of multiple completion as Completion or Recompletion Report and Log to
Please be advised that effective December 27 Corporation assumed operations for the subjactivities is being provided by Coastal Oil & Nationwide Bond #U605382-9, and BIA Nagrees to be responsible under the terms and Bonnie Carson, Sr. Environmental & SANR Production Company	ject wells (see attached). Bond coverage purs Gas Corporation under the following bonds: ationwide Bond #11-40-66A. Coastal Oil conditions of the leases for the operations of	suant to 43 CFR 3104 for lease State of Utah #102103, BLM &Gas Corporation, as operator,
Signed Sheila Bremer (This space for Federal or State office use)	Coastal Oil & Gas Corporation Title Environmental & Safety Analyst	Date 03/07/
APPROVED BY	Title	Date
Conditions of approval, if any:		

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, ficticious or fraudulent statement.

			If Indian,		LOCATION	OF WELL		T.
Well Name & No.		Lease Designation	Allottee or		· · · · · · · · · · · · · · · · · · ·	Section, Township		
vven Name & No.	API No.	& Serial Number	Tribe Name	CA No.	Footages	& Range	Field	County
Jte 1-25A3	43-013-30370	14.00.1100.4000					77610	County
Ute 1-26A3	43-013-30348	14-20-H62-1802	Ute	N/A	1727' FNL & 1784' FEL	SWNE, 25-1S-3W	Bluebell	Duchesn
Jte 1-31A2	43-013-30401	14-20-H62-1803	Ute	N/A	1869' FNL & 1731' FWL	SENW, 26-1S-3W	Bluebell	Duchesn
Jte 1-32Z2	43-013-30379	14-20-H62-1801	Ute	N/A	2246' FSL & 2270' FWL	NESW, 31-1S-2W	Bluebell	Duchesn
lie 1-36B6	43-013-30502	14-20-H62-1702	Ute	N/A	1484' FNL & 2554' FWL	SENW, 32-1N-2W	Bluebell	
Jte 1-6B2	43-013-30349	14-20-H62-2532	Ute	N/A	1212' FSL & 487' FEL	SESE, 36-2S-6W	Altamont	Duchesn Duchesn
Jte 2-22B5	43-013-30349	14-20-H62-1807	Ute	N/A	2052' FSL & 1865' FEL	NWSE, 6-2S-2W	Bluebell	Duchesn
Ute 2-25A3	43-013-31343	14-20-H62-2509	Ute	N/A	737' FSL & 1275' FWL	SWSW, 22-2S-5W	Altamont	Duchesn
Jte 2-26A3		14-20-H62-1802	Ute	N/A	2183' FSL & 1342' FWL	NESW, 25-1S-3W	Bluebell	Duchesn
Jte 2-27B6	43-013-31340	14-20-H62-1803	Ute	N/A	700' FSL & 700' FWL	SWSW, 26-1S-3W	Bluebell	Duchesn
Jte 2-28B6		14-20-H62-4631	Ute	N/A	1727' FNL & 1904' FEL	SWNE, 27-2S-6W	Altamont	
Jte 2-31A2	43-013-31434	14-20-H62-4622	Ute	N/A	1945' FSL & 1533' FEL	NWSE, 28-2S-6W		Duchesn
Jte 2-33B6	43-013-31139	14-20-H62-1801	Ute	N/A	1012' FNL & 1107' FEL	NENE, 31-1S-2W	Altamont	Duchesn
Jte 2-35A3	43-013-31445	14-20-H62-2493	Ute	N/A	1796' FNL & 2541' FEL	SWNE, 33-2S-6W	Bluebeli	Duchesn
Ite 2-6B2	43-013-31292	14-20-H62-1804	Ute	N/A	660' FNL & 660' FEL	NENE, 35-1S-3W	Altamont	Duchesn
	43-013-31140	14-20-H62-1807	Ute	N/A	949' FNL & 1001' FWL	NWNW, 6-2S-2W	Bluebell	Duchesn
Jte 3-35A3	43-013-31365	14-20-H62-1804	Ute	N/A	1632' FNL & 660' FWL	SWNW, 35-1S-3W	Bluebell	Duchesn
Jte Tribal 1-27B6	43-013-30517	14-20-H62-4631	Ute	N/A	2312' FNL & 1058 FWL		Bluebell	Duchesn
Jte Tribal 1-28B6	43-013-30510	14-20-H62-4622	Ute	N/A	860 FNL & 2381' FEL	SWNW, 27-2S-6W	Altamont	Duchesne
Ite Tribal 1-33B6	43-013-30441	14-20-H62-2493	Ute	N/A	350' FSL & 2400' FEL	NWNE, 28-2S-6W	Altamont	Duchesne
te Tribal 1-35B6	43-013-30507	14-20-H62-4632	Ute	N/A	1248' FEL & 1350' FSL	SWSE, 33-2S-6W	Altamont	Duchesne
				1077	1240 1 EL & 1350 FSL	NESE, 35-2S-6W	Altamont	Duchesne
OIL/GAS WELLS PERMI	TTED - NOT DRU LET							
Ite 1-16B6	43-013-31524							
Ite 1-23B6	43-013-31446	14-20-H62-4647	Ute	N/A	2424' FNL & 1590' FEL	SWNE, 16-2S-6W	Altamont	Duchesne
te 1-26B6	43-013-31446	14-20-H62-4614	Ute	N/A	1894' FSL & 735' FWL	NWSW, 23-2S-6W	Altamont	Duchesne
te 2-26B6	43-013-31448	14-20-H62-4614	Ute	N/A	205' FNL & 2485' FWL	NENW, 26-2S-6W	Altamont	Duchesne
10 2-2000	43-013-314481	14-20-H62-4614	Ute	N/A	663' FSL & 697' FWL	SWSW, 26-2S-6W	Altamont	Duchesne
	 						, atamont	Pariesile

1

DIVISION OIL, GAS AND MIN	ING
	5. Lease Designation and Serial Number: See Attached
SUNDRY NOTICES AND REPORTS C	N WELLS 6. If Indian, Allottee or Tribe Name: See Attached
Do not use this form for proposals to drill new wells, deepen existing wells, or to reente Use APPLICATION FOR PERMIT TO DRILL OR DEEPEN form for su	9
1. Type of Well: OIL $oxed{X}$ GAS $oxed{}$ OTHER:	8. Well Name and Number: See Attached
2. Name of Operator: Coastal Oil & Gas Corporation	9. API Well Number: See Attached
3. Address and Telephone Number: P.O. Box 749, Denver, CO 80201–0749	(303) 573 – 4455 10. Field and Pool, or Wildcat: See Attached
4. Location of Well	
Footages: See Attached	county: See Attached
QQ, Sec., T., R., M.: See Attached	State: Utah
CUECK ADDRODDIATE DOVES TO INDICAT	
	E NATURE OF NOTICE, REPORT, OR OTHER DATA
NOTICE OF INTENT	SUBSEQUENT REPORT
(Submit In Duplicate)	(Submit Original Form Only)
Abandon New Construction	Abandon * New Construction
Repair Casing Pull or Alter Casing	Repair Casing Pull or Alter Casing
Change of Plans Recompletion	Change of Plans Perforate
Convert to Injection Perforate	Convert to Injection Vent or Flare
Fracture Treat or Acidize Vent or Flare	Fracture Treat or Acidize Water Shut-Off
Multiple Completion Water Shut-Off	X Other Change of Operator
Other	
	Date of work completion
Approximate date work will start	Report results of Multiple Completions and Recompletions to different reservoirs on WELL
	COMPLETION OR RECOMPLETION REPORT AND LOG form.
	Must be accompanied by a cement verification report.
DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and giver vertical depths for all markers and zones pertinent to this work.)	e pertinent dates. If well is directionally drilled, give subsurface locations and measured and true
assumed operations for the subject wells (see attached). Bond provided by Coastal Oil & Gas Corporation under the following	ag bonds: State of Utah #102103, BLM Nationwide Bond astal Oil & Gas Corporation, as operator, agrees to be responsible
	IN EGELVEL
	MAR _ 8 1996
Polynia Carron Sr. Envisormental & Safety A. Aut	
Bonnie Carson, Sr. Environmental & Safety Analyst ANR Production Company	
7111CI Todacaon Company	OV OF OIL, GAS & MINING
13.	Sheila Bremer
Name & Signature: Abeila Brimer	Environmental & Safety Analyst Title: Coastal Oil & Gas Corporation Date: 03/07/96
	IME, COMBINE OF COMPONENTIAL DAME: 0.3/07/30

(This space for State use only)

			If Indian,		LOCATION	OF WELL	T	7
Well Name & No.	A DI NI-	Lease Designation	Allottee or			Section, Township		
Well Name & NO.	API No.	& Serial Number	Tribe Name	CA No.	Footages	& Range	Field	County
Ute 1-31A2	43-013-30401	14-20-H62-1801 <i>192</i> 5	114-					
Ute 1-32Z2	43-013-30379		Ute	N/A	2246' FSL & 2270' FWL	NESW, 31-1S-2W	Bluebell	Duchesne
Ute 1-36B6	43-013-30579		Ute	N/A	1484' FNL & 2554' FWL	SENW, 32-1N-2W	Bluebell	Duchesne
Ute 1-6B2	43-013-30302		Ute	N/A	1212' FSL & 487' FEL	SESE, 36-2S-6W	Altamont	Duchesne
Ute 2-22B5	43-013-30349	14-20-H62-1807 /895 14-20-H62-2509 /0453	Ute	N/A	2052' FSL & 1865' FEL	NWSE, 6-2S-2W	Bluebell	Duchesne
Ute 2-25A3	43-013-31122		Ute	N/A	737' FSL & 1275' FWL	SWSW, 22-2S-5W	Altamont	Duchesne
Ute 2-26A3	43-013-31340	14-20-H62-1802 //36/	Ute	N/A	2183' FSL & 1342' FWL	NESW, 25-1S-3W	Bluebell	Duchesne
Ute 2-27B6	43-013-31449	14-20-H62-1803 //349	Ute	N/A	700' FSL & 700' FWL	SWSW, 26-1S-3W	Bluebell	Duchesne
Ute 2-28B6	43-013-31434	14-20-H62-4631 ///deb	Ute	N/A	1727' FNL & 1904' FEL	SWNE, 27-2S-6W	Altamont	Duchesne
Ute 2-31A2	43-013-31434	14-20-H62-4622 ///_24	Ute	N/A	1945' FSL & 1533' FEL	NWSE, 28-2S-6W	Altamont	Duchesne
Ute 2-33B6		14-20-H62-1801 /0458	Ute	N/A	1012' FNL & 1107' FEL	NENE, 31-1S-2W	Bluebell	Duchesne
Ute 2-35A3	43-013-31445	14-20-H62-2493 //691	Ute	N/A	1796' FNL & 2541' FEL	SWNE, 33-2S-6W	Altamont	Duchesne
Ute 2-6B2	43-013-31292	14-20-H62-1804 //222	Ute	N/A	660' FNL & 660' FEL	NENE, 35-1S-3W	Bluebell	Duchesne
	43-013-31140	14-20-H62-1807 /// %	Ute	N/A	949' FNL & 1001' FWL	NWNW, 6-2S-2W	Bluebell	Duchesne
Ute 3-35A3	43-013-31365	14-20-H62-1804 //454	Ute	N/A	1632' FNL & 660' FWL	SWNW, 35-1S-3W	Bluebell	Duchesne
Ute Tribal 1-27B6	43-013-30517	14-20-H62-4631 ////	Ute	N/A	2312' FNL & 1058 FWL	SWNW, 27-2S-6W	Altamont	Duchesne
Ute Tribal 1-28B6	43-013-30510	14-20-H62-4622 ///65	Ute	N/A	860 FNL & 2381' FEL	NWNE, 28-2S-6W	Altamont	Duchesne
Ute Tribal 1-33B6	43-013-30441	14-20-H62-2493 /2 <i>3</i> 0	Ute	N/A	350' FSL & 2400' FEL	SWSE, 33-2S-6W	Altamont	Duchesne
Ute Tribal 1-35B6	43-013-30507	14-20-H62-4632 2335	Ute	N/A	1248' FEL & 1350' FSL	NESE, 35-2S-6W	Altamont	Duchesne
							7 dearnorie	Ducheshe
OIL/GAS WELLS PERMIT	TED - NOT DRULL	=0		ļ				
Ute 1-16B6	43-013-31524		111					
Ute 1-23B6	43-013-31324		Ute	N/A	2424' FNL & 1590' FEL	SWNE, 16-2S-6W	Altamont	Duchesne
Ute 1-26B6	43-013-31447		Ute	N/A	1894' FSL & 735' FWL	NWSW, 23-2S-6W	Altamont	Duchesne
Ute 2-26B6	43-013-31448	14-20-H62-4614 99999 14-20-H62-4614 99999	Ute	N/A	205' FNL & 2485' FWL	NENW, 26-2S-6W	Altamont	Duchesne
010 2-2000	43-013-31446	14-20-H62-4614 99999	Ute	N/A	663' FSL & 697' FWL	SWSW, 26-2S-6W	Altamont	Duchesne
SALT WATER DISPOSAL				 		1		
Lake Fork 2-23B4 SWD	43-013-30038	Patented 1970	N/A	N/A	1985' FNL & 2131' FEL	SWNE, 23-2S-4W	Altamont	Duchooss
LDS Church 2-27B5 SWD	43-013-30340	Fee 99990	N/A	N/A	551' FSL & 2556' FEL	SWSE, 27-2S-4W	Altamont	Duchesne
Ehrich 2-11B5 SWD	43-013-30391	Fee 99990	N/A	N/A	1983' FSL & 1443' FWL	NESW, 11-2S-5W		Duchesne
Hanson 2-4B3 SWD	43-013-30337	Fee 19990	N/A	N/A	641' FSL & 1988' FWL	SESW, 4-2S-3W	Altamont	Duchesne
Shell 2-27A4 SWD	43-013-30266	Fee 99990	N/A	96/08 N/A	58' FSL & 1186' FWL	SWSW, 27-1S-4W	Altamont	Duchesne
Tew 1-9B5 SWD	43-013-30121	Patented /675	N/A	N/A	2334' FNL & 1201' FEL	SENE, 9-2S-5W	Altamont	Duchesne
		1012		14/7	2004 TINE & 1201 FEL	SEINE, 9-25-5VV	Altamont	Duchesne
				 		-		



memorandum

DATE:

March 26, 1996

REPLY TO ATTN OF:

Superintendent, Uintah and Ouray Agency

SUBJECT:

Change of Operator

Bureau of Land Management, Vernal District Office
Attention: Sally Gardiner, Division of Minerals and Mining

We have received copies of Sundry Notices and Reports on Wells (Form 3160-5), requiring BIA Action, informing this office of a change of operator for the following wells:

OPERATOR - FROM:

ANR PRODUCTION COMPANY

TO:

COASTAL OIL & GAS CORPORATION

(SEE ATTACHED LIST OF WELLS AND LOCATIONS)

This office recommends a approval for the Changes of Operator for the wells listed above.

All operations will be covered under a \$150,000 Nationwide Bond : filed with this office for Coastal.

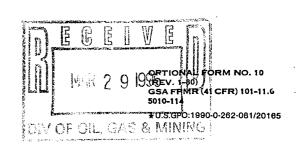
If you have any questions, please contact this office at (801) 722-2406, Ext. 51/52/54.

cc: Jerry Kenczka, BLM/Vernal Energy & Minerals, Ute Tribe

Ute Distribution Corporation, Roosevelt, UT

Lisha Cordova, State of Utah

Theresa Thompson, BLM/State Office



	il, Gas and Mining HANGE WORKSHEET					Routing: 64
Attach all doc Initial each l	cumentation received by th listed item when completed	ne division regard 1. Write N/A if	ding this change. item is not appli	cable.		2 DTS 8-FILE
	f Operator (well sold ion of Operator		Designation o Operator Name			5 EC 6-FILM
The operato	or of the well(s) lis	ted below has	changed (EFFE	CTIVE DATE:	12-27-95)
TO (new ope (ad	rator) COASTAL OIL & dress) PO BOX 749 DENVER CO 802 phone (303)57	201-0749	FROM (forme	r operator) (address)	ANR PRODUCT PO BOX 749 DENVER CO phone (303)	80201–0749
	account noN				account no.	
	ach additional page if nee					
Name : Name : Name :	ATTACHED** API API API API API API API A		Entity:Entity:Entity:Entity:Entity:Entity:Entity:	SecTwp SecTwp SecTwp SecTwp SecTwp	Rng LeRng LeRng LeRng LeRng Le	ase Type:
lec 1. (Rule opera lec 2. (Rule (Atta	R615-8-10) Sundry tor (Attach to this R615-8-10) Sundry o ch to this form). (Le epartment of Commerce ting any wells in Utshow company file partment of the compa	r other <u>legal</u> cold 3-8-967 e has been con	-76/ documentation	n has been r	received from	n <u>new</u> operator
yes, the description of the desc	show company file num Indian and Federal ch Telephone Documents section of this	Mells ONLY) Thation Form form. Manage	The BLM has to this rependent review	peen contact ort). Make of Federal	ed regarding note of B and Indian	g this change LM status in well operator
ec 5. Change listed	es snould take place es have been entered d above. <i>(3-11-96)(4-3-96)</i> c file has been updat	in the Oil ar Indian (4-15-96/1	nd Gas_Informa -ce C.A.'s \ (8-20-)	ation System Me Indian C.A.	(Wang/IBM)	for each well
LC 6. Cardex	file has been updat	ed for each w	ell listed abo	ove.		
C7. Well f	file labels have been	updated for (each well list	ted above.		
28. Change for di	es have been included stribution to State	d on the montl Lands and the	nly "Operator Tax Commissio	, Address, a	and Account	Changes" memo
🛂 9. A fold	ler has been set up f there for reference	for the Onerai	or Change fil	le and a co	opy of this poriginal doc	page has been uments.

ENTITY	REVIEW
<u>Le</u> 1.	(Rule R615-8-7) Entity assignments have been reviewed for all wells listed above. Werentity changes made? (yes/no) (If entity assignments were changed, attach copies of Form 6, Entity Action Form).
N/A 2.	State Lands and the Tax Commission have been notified through normal procedures o entity changes.
BOND VE	RIFICATION (Fee wells only) Surely No. Ulo5382-1 (480,000) United Pacific Ins. Co.
Lec 1.	(Rule R615-3-1) The new operator of any fee lease well listed above has furnished
2.	A copy of this form has been placed in the new and former operators' bond files.
Lec 3.	The former operator has requested a release of liability from their bond (yes(no) Today's date <u>march II,</u> 19 <u>91</u> . If yes, division response was made by letter dated 19 (Same Bond As Coastel)
	NTEREST OHNER NOTIFICATION RESPONSIBILITY
	(Rule R615-2-10) The former operator/lessee of any fee lease w ell listed above has been notified by letter dated
2. (Copies of documents have been sent to State Lands for changes involving State leases.
FILMING	^1
16 1. 1	All attachments to this form have been microfilmed. Date: $-$ 1997.
FILING	
1. <u>C</u>	Copies of all attachments to this form have been filed in each well file.
2. T	he <u>original</u> of this form and the <u>original</u> attachments have been filed in the Operator Change file.
COMMENTS	
960311 -	This change involves Fee lease Inon C.A. wells only is State lease wells. C.A. i Indian lease wells will be handled on separate change.
	BLM /SL Aprv. C.A.'s 4-11-9/c.
	o BIA apri. CA's 8-16-96.
	BIA apri. Indian Lease wells 3-26-96.
E71/34-	35 * 4961107 Limica 2-582/43-013-30784 under neview at this time; no dy. yet!

OPERATOR CHANGE WORKSHEET (CONTINUED) Initial each item when completed. Write N/A if item is not applicable.



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Vernal District Office 170 South 500 East Vernal, Utah 84078-2799

Phone: (801) 781-4400 Fax: (801) 781-4410

3162.3 UT08438

May 22, 1996

Coastal Oil & Gas Corp. Attn: Sheila Bremer P. O. Box 749 Denver CO 80201-0749

43-013-30517

Re: Well No. Ute Tribal 1-27B6 SWNW, Sec. 27, T2S, R6W

Lease 14-20-H62-4631 Duchesne County, Utah

Dear Ms. Bremer:

This correspondence is in regard to the Sundry Notice submitted requesting a change in operator for the referenced well. After a review by this office, the change in operator request is approved. Effective immediately, Coastal Oil & Gas Corporation is responsible for all operations performed on the referenced well. All liability will now fall under your bond, a \$150,000 BIA Nationwide Bond, for all operations conducted on the referenced well on the leased land.

If you have any other questions concerning this matter, please contact Margie Herrmann or Pat Sutton of this office at (801) 789-1362.

Sincerely

Howard B. Cleavinger II Assistant District Manager for

Minerals Resources

cc:

ANR Production Company

BIA

Division Oil, Gas, & Mining /

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

DIVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER:
SUNDRY NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal falerals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	7. UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL OIL WELL GAS WELL OTHER	8. WELL NAME and NUMBER:
2. NAME OF OPERATOR:	Exhibit "A" 9. APINUMBER:
El Paso Production Oil & Gas Company 3. ADDRESS OF OPERATOR: PHONE NUMBER:	10. FIELD AND POOL, OR WILDCAT:
8 South 1200 East CITY Vernal STATE Utah ZIP 84078 435-789-4433	
4. LOCATION OF WELL FOOTAGES AT SURFACE:	COUNTY:
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN:	STATE: UTAH
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REP	PORT, OR OTHER DATA
TYPE OF SUBMISSION TYPE OF ACTION	
NOTICE OF INTENT (Submit in Duplicate) ACIDIZE DEEPEN DEEPEN FRACTURE TREAT	REPERFORATE CURRENT FORMATION SIDETRACK TO REPAIR WELL
Approximate date work will start: CASING REPAIR NEW CONSTRUCTION	TEMPORARILY ABANDON
CHANGE TO PREVIOUS PLANS OPERATOR CHANGE	TUBING REPAIR
CHANGE TUBING PLUG AND ABANDON	VENT OR FLARE
SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK (Submit Original Form Only)	WATER DISPOSAL
Date of work completion: CHANGE WELL STATUS PRODUCTION (START/RESUME)	WATER SHUT-OFF
COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL.SITE	X OTHER: Name Change
CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATIO	
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volume to the comparation of the comparation of the comparation of the comparation.	
As a result of the merger between The Coastal Corporation an	d a wholly owned
subsidary of El Paso Energy Corporation, the name of Coastal	. Oil & Gas Corporation
has been changed to El Paso Production Oil & Gas Company eff	ective March 9, 2001.
See Exhibit "A"	
Bond # 400JU0708	
Coastal Oil & Gas Corporation John T Elzner TITLE Vice Presi	dent
NAME (FLEASE FRIM)	
SIGNATURE DATE DIG-15-01	

RECEIVED

HAME (PLEASE PRINT)

SIGNATURE

(This space for State use

TITLE

DATE

Vice President

06-15-01

El Paso Production Oil & Gas Company

John T Elzner

State of Delaware



Office of the Secretary of State

PAGE :

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "COASTAL OIL & GAS CORPORATION", CHANGING ITS NAME FROM "COASTAL OIL & GAS CORPORATION" TO "EL PASO PRODUCTION OIL & GAS COMPANY", FILED IN THIS OFFICE ON THE NINTH DAY OF MARCH, A.D. 2001, AT 11 O'CLOCK A.M.



HIN I ones

DIVISION OF DIL GAS AND MINENCE



Darriet Smith Windsor, Secretary of State

AUTHENTICATION: 1061007

DATE: 04-03-01

0610204 8100

010162788

CERTIFICATE OF AMENDMENT

OF

CERTIFICATE OF INCORPORATION

COASTAL OIL & GAS CORPORATION (the "Company"), a corporation organized and existing under and by virtue of the General Corporation Law of the State of Delaware, DOES HEREBY CERTIFY:

FIRST: That the Board of Directors of the Company, by the unanimous written consent of its members, filed with the minutes of the Board, adopted a resolution proposing and declaring advisable the following amendment to the Certificate of Incorporation of the Company:

RESOLVED that it is deemed advisable that the Certificate of Incorporation of this Company be amended, and that said Certificate of Incorporation be so amended, by changing the Article thereof numbered "FIRST." so that, as amended, said Article shall be and read as follows:

"FIRST. The name of the corporation is El Paso Production Oil & Gas Company."

SECOND: That in lieu of a meeting and vote of stockholders, the stockholders entitled to vote have given unanimous written consent to said amendment in accordance with the provisions of Section 228 of the General Corporation Law of the State of Delaware.

THIRD: That the aforesaid amendment was duly adopted in accordance with the applicable provisions of Sections 242 and 228 of the General Corporation Law of the State of Delaware.

IN WITNESS WHEREOF, said COASTAL OIL & GAS CORPORATION has caused this certificate to be signed on its behalf by a Vice President and attested by an Assistant Secretary, this 9th day of March 2001.

COASTAL OIL & GAS CORPORATION

David L. Siddall

Vice President

Attest:

aret E. Roark, Assistant Secretary

STATE OF DELAWARE SECRETARY OF STATE DIVISION OF CORPORATIONS FILED 11:00 AM 03/09/2001

IUN 19 2001

DIVISION OF OIL, GAS AND MINING



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

RECEIVED

JUL 1 2 2001

DIVISION OF OIL, GAS AND MINING

In Reply Refer To: 3106 UTSL-065841 (UT-924)

JUL 1 0 2001 -

NOTICE

El Paso Production Oil & Gas Company

Oil and Gas

Nine Greenway Plaza

.

Houston TX 77046-0095

Name Change Recognized

Acceptable evidence has been received in this office concerning the name change of <u>Coastal Oil & Gas Corporation</u> into <u>El Paso Production Oil & Gas Company</u> with <u>El Paso Production Oil & Gas Company</u> being the surviving entity.

For our purposes, the name change is recognized effective March 9, 2001.

The oil and gas lease files identified on the enclosed exhibit have been noted as to the name change. The exhibit was compiled from a list of leases obtained from our computer program. We have not abstracted the lease files to determine if the entities affected by this name change hold an interest in the leases identified nor have we attempted to identify leases where the entitities are the operator on the ground maintaining no vested recorded title or operating rights interests. We will be notifying the Minerals Management Service and all applicable Bureau of Land Management offices of the change by a copy of this notice. If additional documentation for changes of operator are required by our Field Offices, you will be contacted by them.

If you identify additional leases in which the entities maintain an interest, please contact this office and we will appropriately document those files with a copy of this Notice.

Due to the name change, the name of the principal/obligor on the bond is required to be changed from <u>Coastal Oil & Gas Corporation</u> to <u>El Paso Production Oil & Gas Company</u>. You may accomplish this either by consent of surety rider on the original bond or a rider to the original bond. The bonds are held in Wyoming and Colorado.

Opolonia L. Abeyta Acting Chief, Branch of Minerals Adjudication

Enclosure

1. Exhibit of Leases (1 pp)

cc: Moab Field Office

Vernal Field Office

MMS, Reference Data Branch, MS3130, PO Box 5860, Denver CO 80217

State of Utah, DOGM, Attn: Jim Thompson (Ste. 1210), Box 145801, SLC UT 84114

Teresa Thompson (UT-922)

Joe Incardine (UT-921)



Und States Department of the Internal St

BUREAU OF INDIAN AFFAIRS

Uintah and Ouray Agency P. O. Box 130 988 South 7500 East

Fort Duchesne, Utah 84026-0130 Phone: (435) 722-4300 Fax: (435) 722-2323

IN REPLY REFER TO: Minerals and Mining Phone: (435) 722-4310 Fax: (435) 722-2809

August 16, 2001

El Paso Production Company Attn: Elizabeth R. Williams Nine Greenway Plaza Houston, TX 77046-0995

Dear Mrs. Williams:

We are in receipt of the corporate documentation for the name change from Coastal Oil & Gas Corporation to El Paso Production Oil and Gas Company.

All documents appear to be in order, and the approval is hereby authorized to change all records, including change of operator of certain oil and gas wells, Rights-of-Way, Communitization Agreements, Oil and Gas Leases, Exploration and Development Agreements, etc. from Coastal Oil & Gas Corporation to "El Paso Production Oil and Gas Company".

Approval of this name change is August 16, 2001, but effective on March 9, 2001. If you have any questions, please do not hesitate to contact this office.

Respectfully,

Acting Superintendent

RECEIVED

AUG 2 2 2001

DIVISION OF OIL, GAS AND MINING

Division of Oil, Gas and Mining

OPERATOR CHANGE WORKSHEET

ROUTING

1. GLH	4-KAS
2. CDW	5-LP 🗸
3. JLT	6-FILE

06/21/2001

608186-0143

Enter date after each listed item is completed

Change of Operator (Well Sold)

Designation of Agent

Operator Name Change (Only)

4. Is the new operator registered in the State of Utah:

 \mathbf{X} Merger

			m.o.				
FROM: (Old Operator):			w Operator):		_		
COASTAL OIL & GAS COR				PRODUCTIO			
Address: 9 GREENWAY PLA	ZA STE 2721		Address:	9 GREENWA	Y PLAZA	STE 2721	RM 2975
HOUSTON, TX 77046-0995			HOUSTO	N, TX 77046-0)995		
Phone: 1-(713)-418-4635			Phone:	1-(832)-676-4	721		
Account N0230			Account	N1845			
· · · · · · · · · · · · · · · · · · ·							
		CA No.	Unit:				
WELL(S)		Lint	TENTON Y	CE C TOWN	Transacra	IXXZEX X	TAX/EST T
		API	ENTITY	SEC TWN	LEASE	WELL	WELL STATUS
NAME	(C) 0(10)	NO 42.012.20060	NO	RNG	TYPE INDIAN	OW	P
UTE UNIT 1-36A4	(CA 96-42)	43-013-30069	1580 1895	36-01S-04W 06-02S-02W	+	low	P
UTE 1-06B2		43-013-30349	11190	06-02S-02W		ow	P
UTE 2-6B2		43-013-31140		08-02S-02W		ow	S
MARQUERITE UTE 1-8B2	(01.06.00)	43-013-30235	5430			ow	S
CAMPBELL UTE 1-12B2	(CA 96-90)	43-013-30237	5300	12-02S-02W 07-02S-03W		ow	S
UTE TRIBAL U 6-7B3	(CA 96-75)	43-013-30211	5700	12-02S-03W		low	P
UTE 3-12B3	(CA 96-79)	43-013-31379	11490 5605	13-02S-03W		ow	P
UTE TRIBAL 1-13B3	(CA 96-92)	43-013-30251 43-013-30274	5335	17-02S-03W		ow	P
EVANS UTE 1-17B3	(CA 96-104)		1700	01-02S-03W		ow	P
UTE UNIT 1-01B4	(CA 96-49)	43-013-30129 43-013-31197	10844	01-02S-04W		low	P
UTE-JENKS 2-1-B4	(CA 96-49)		1796	28-02S-04W		ow	S
UTE 1-28B4	(CA 96-81)	43-013-30242 43-013-31122	10453	22-02S-05W		ow	P
UTE 2-22B5	(CA 96-85)	43-013-31122	10455	34-02S-05W		ow	P
MURDOCK 2-34B5	(CA 96-39)	43-013-31132	11615	21-02S-06W		ow	S
UTE 2-21B6 UTE 2-22B6	(CA 70-39) (CA 73743)	43-013-31444	11641	22-02S-06W		ow	P
UTE TRIBAL 1-27B6	(CA 13143)	43-013-30517	11166	27-02S-06W	1	ow	S
UTE 2-27B6		43-013-30317	11660		INDIAN	ow	P
JTE TRIBAL 1-28B6		43-013-30510	11165	28-02S-06W		OW	P
JTE TRIBAL 1-28B6		43-013-30310	11624	28-02S-06W	INDIAN	ow ow	S
OPERATOR CHANGE	'S DOCUMENTA'		111024	120-025-00 W	IIIIIII	1011	10
JE BIKKI OK CHANGI	D DOCUMENTA	*****					
. (R649-8-10) Sundry or le	gal documentation was i	eceived from the FORM	ER operato	r on:	06/19/200	1	
2. (R649-8-10) Sundry or le	ral documentation was t	received from the NFW o	merator on		06/19/200	1	
2. (R649-8-10) Sundry or leg	gai documentation was i	CCCIVCU HOM HIG INE W	peraior on.		00/19/200	<u>*</u>	

The new company has been checked through the Department of Commerce, Division of Corporations Database on:

YES

Business Number:

5.	5. If NO , the operator was contacted contacted on:	N/A
6.	6. Federal and Indian Lease Wells: The BLM and or the or operator change for all wells listed on Federal or Indian leases	, - , - , - , - , - , - , - , - , -
7.	11	oved the successor of unit operator /10/2001
8.	8. Federal and Indian Communization Agreements	"CA"): The BLM or the BIA has approved the operator /16/2001
9.	9. Underground Injection Control ("UIC") The I for the enhanced/secondary recovery unit/project for the water of	Division has approved UIC Form 5, Transfer of Authority to Inject , isposal well(s) listed on: N/A
D A	DATA ENTRY: 1. Changes entered in the Oil and Gas Database on: 08.	/29/2001
2.	 -	
3.		N/A
		
		N/A
ST 1.	STATE BOND VERIFICATION: State well(s) covered by Bond No.:	N/A
FE	FEDERAL BOND VERIFICATION:	
1.	. Federal well(s) covered by Bond No.:	N/A
IN	NDIAN BOND VERIFICATION:	
1.	. Indian well(s) covered by Bond No.: 103	3601473
FE	FEE WELLS - BOND VERIFICATION/LEASE INTI	EREST OWNER NOTIFICATION:
	. (R649-3-1) The NEW operator of any fee well(s) listed covered	
	. The FORMER operator has requested a release of liability from the Division sent response by letter on:	neir bond on: N/A N/A
	. (R649-2-10) The FORMER operator of the Fee wells has been confidence of their responsibility to notify all interest owners of this change of	
FII	TILMING:	
1.	. All attachments to this form have been MICROFILMED on:	
	TILING: ORIGINALS/COPIES of all attachments pertaining to each indiv	idual well have been filled in each well file on:
	OMMENTS: Master list of all wells involved in operator chroduction Oil and Gas Company shall be retained in the "	

Form 3160-5 (August 1999)

STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED OMB No. 1004-0135 Expires Jnovember 30, 2000

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or reenter an abandoned well. Use Form 3160-3 (APD) for such proposals

14-20-H62-4631 If Indian, Allottee or Tribe Name

j.	TE	Ξ	TF	RII	BE	Ξ
,	1 L	_	,,	VΠ	J	-

Lease Serial No.

abandoned wen. est form the to (ALD) for such proposals.			UTE TRIBE		
SUBMIT IN TRIPI	7. If Unit or CA/Agreement, Name and/or No.				
1. Type of Well A Oil Well Cas Well 2. Name of Operator	Other			8. Well Name and No. UTE TRIBAL 1-27B6	
El Paso Production Oil & Gas	Company			9. API Well No.	
3a. Address		3b. Phone No. (include	area code)	43-013-30517	
P. O. Box 120, Altamont, UT 8 4. Location of Well (Footage, Sec., T.,	(435) 454-3394		10. Field and Pool, or Exploratory Area CEDAR RIM		
SWNW, 2351' FNL & 1010' FWL			11. County or Parish, State		
SEC. 27, T2S, R6W			DUCHESNE COUNTY, UTAH		
12. CHECK	APPROPRIATE BOX(ES) TO	O INDICATE NATURE (OF NOTICE, R	EPORT, OR OTHER DATA	
TYPE OF SUBMISSION		TY	PE OF ACTIC	ИС	
Notice of Intent	Acidize Alter Casing	Deepen Fracture Treat	Production Reclamat	on (Start/Resume) Water Shut-Off	
Subsequent Report	Casing Repair Change Plans	New Construction Plug and Abandon	Recomple		
Final Abandonment Notice	Convert to Injection	Plug Back	Water Di	<u></u>	

· If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.

EL PASO PRODUCTION OIL & GAS COMPANY IS REQUESTING APPROVAL TO RECOMPLETE THE SUBJECT WELL.

PLEASE REFER TO THE ATTACHED RECOMPLETION PROCEDURE AND SCHEMATICS.

	minos:
14. I hereby certify that the foregoing is true and correct	
Name (Printed/Typed)	Title
Margie Herrmann	Regulatory
Signature Waraie Herrmann	Date July 13, 2004
THIS SF	PACE FOR FEDERAL OR STATE USE ACCEPTED by the
Approved by	Title
Conditions of approval, if any, are attached. Approval of this notice does a certify that the applicant holds legal or equitable title to those rights in the which would entitle the applicant to conduct operations thereon.	not warrant of Office
Title 18 U.S.C. Section 1001, make it a crime for any person false, fictitious or fraudulent statements or representations as to	knowingly and millfully to make to any department or gency of the United States any any matter within its jurishieron.

(Instructions on reverse)

JUL 1 4 2004

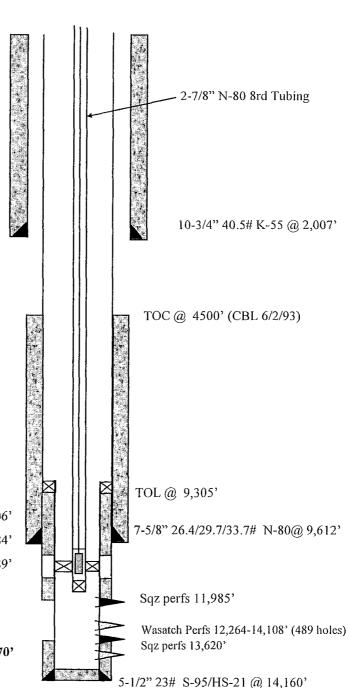


Wellbore Diagram

Ute Tribal 1-27B6

Duchesne Co, Utah Altamont / Blue Bell Field

Current



Seating nipple @ 11,506' Tubing anchor w/20,000 tension@ 11,584'

End of tubing @ 11,589'

Poor cmt 10,260-10,650' Poor or no cmt 12,070-13,670'

5-1/2" 23# S-95/HS-21 @ 14,160'

PBTD @ 14,114' TD @ 14,160'

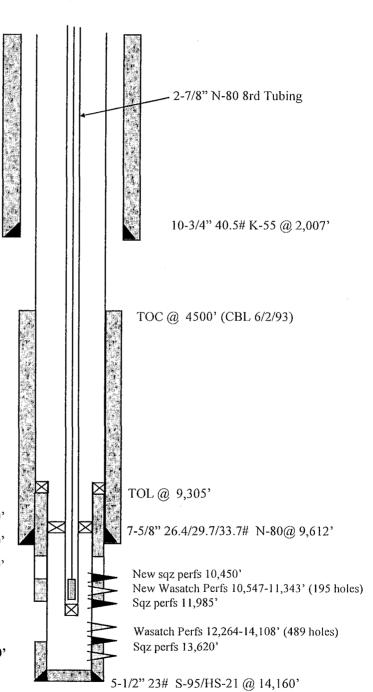


Wellbore Diagram

Ute Tribal 1-27B6

Duchesne Co, Utah Altamont / Blue Bell Field

Proposed



Tubing anchor w/20,000 tension @ 10,400'

Seating nipple @ 11,300'

End of tubing @ 11,350'

Poor cmt 10,260-10,650'
Poor or no cmt 12,070-13,670'

PBTD @ 14,114' TD @ 14,160'

Recompletion Procedure Ute Tribal 1-27B6 Cedar Rim Field

Objective of Proposed Work:

Acidize current Wasatch interval. Perforate and squeeze production liner, then add and acidize new Wasatch perfs. Well will be treated in two stages.

Status:

Well has been SI since 1998. Cumulative production from the Wasatch has been 153 MBO and 108 MMCF gas.

Current Interval	DIL Feet	BHP (est.) Psi	BHT (est.) °F	Equivalent MW (ppg)
Wasatch	12,264-14,108'	<2000	215	<5.0

Procedure:

- MIRU WO rig. Kill well w/ 3% KCl. ND wellhead, NU BOP.
- 2. Release tbg anchor and TOH w/ 2-7/8" tbg and BHA.
- 3. TIH w/ treating packer on 3000' of existing 2-7/8" tbg, cross-over and 3-1/2" 9.3 ppf N-80 workstring. Test tbg on TIH to 9000 psi. Set pkr @ 12,000'. Test annulus to 500 psi.
- MIRU stimulation company and acidize existing Wasatch perfs 12,264-14,108' w/ 12,000 gals 15% HCL @ 25-30 bpm utilizing 725 Bio-balls and rock salt for diversion. Heat treating water to 160° F. Maximum allowable treating pressure 9000 psi.
- 5. Attempt to flow back well. If unsuccessful, release pkr and TOH w/ workstring.
- 6. MIRU wireline unit and set 10K composite BP @ 11,500'. Test plug and csg to 1000 psi.
- 7. TIH w/ 4" TAG gun loaded 6 spf, 120 deg phased and perforate sqz holes 10,450'. Break down perfs and pump 8-10 bbls to establish a pump in rate.
- 8. TIH w/ cmt retainer on 2-7/8" tbg. Set retainer @ 10,400'. RU cement co. and squeeze csg per service company recommendation. Release from retainer and TOH w/ tbg. WOC 24 hrs.

Recompletion Procedure Ute Tribal 1-27B6 Cedar Rim Field

- 9. TIH w/ bit and csg scraper and drill out cmt and retainer. Wash down to CBP @ 11,500' do not drill up plug. Test squeeze to 1000 psi. TOH w/ bit and tbg.
- 10. Perforate Wasatch 10,547-11,343' per attached perf sheet. Use 4" TAG gun loaded 3 spf, 120 deg phased w/ 22.7 gram premium charges.
- 11. TIH w/ treating packer on 2500' of existing 2-7/8" tbg, cross-over and 3-1/2" 9.3 ppf N-80 workstring. Test tbg on TIH to 9000 psi. Set pkr @ 10,500'. Test annulus to 500 psi.
- 12. Break down perfs w/ 3% KCl at approx. 5 bpm. Monitor annulus for communication. Report ISIP and leak-off in 5, 10 & 15 minute intervals.
- 13. MIRU stimulation company and acidize new Wasatch perfs 10,547-11,343' w/ 8,000 gals 15% HCL @ 25-30 bpm utilizing 300 Bio-balls and rock salt for diversion. Heat treating water to 160° F. Maximum allowable treating pressure 9000 psi.
- 14. Attempt to flow back well. If unsuccessful, release pkr and TOH w/ workstring.
- 15. TIH w/ mill on 2-7/8" tbg and drill up CBP @ 11,500'. Push remainder of plug to bottom.
- 16. RIH w/ 2-7/8" tbg, tubing anchor, rods and pump. Set tubing anchor at ±10,400' w/ EOT at ±11,350.
- 17. Install company owned pumping unit and put well on pump.
- 18. Turn well over to production dept.

GDG 7/13/04

Form 3160-4 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED O ONLY NO: 1004-41/6 Expires: November 30, 2000-6

					01							L	11.			
	WE	LL CO	MPL	ETIO	N OR I	RECOMF	PLETION R	EPOR	T AND L	.OG		5. 14-2	Lease Seri 0-H62-4	al No D/V. 4631	OF OIL	GAS &
1 7	CXII	DV 031	137 17		7.	Пъ	Other:					6	If Indian /	Allottee or	Tribe No	me /
1a. Type o		Oil				Dry	Other	,				Į .	11 1110111111, 1	Thouse of	I HDC INA	ille
b. Type of	Completion	n:	L	New		Work Over	Deepen	1 📙 Р	lug Back	Diff.	Resvr.		TRIBE			124
			Oth	er									Unit or CA	Agreeme	nt Name	and No.
2. Name of	•											1		ne and Wel		
3. Address	Product	ion						2° DI	ione No. (ii					1-27B6	X	
]3a. Ft	•			9	API Well 1	No.		
	ox 120, A							_ــــــــــــــــــــــــــــــــــــــ		454-339	94	43-0	13-3051	17		
4. Location	n of Well <i>(R</i>	eport loc	ations	clearly	and in ac	cordance w	rith Federal req	puirement	(s)*			10.	Field and	Pool, or Ex	xplorator	,
SWNW 23	51' FNL 10	10' FWL											AR RIM	-		
A + + cm mmo.	مرامينية	بالحسمين	.1											R., M., or B		C DOM H
At top proc	d. interval re	eported be	eiow										County or			<u>S R6W, U</u> 13. State
												12.		HESNE		UT
14. Date S	Inudded			15 De	ite T.D. R	eached		16 Da	ite Complet	ed		17		s (DF, RKI	B RT G	
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										/11/04		[
18. Total I			14	160	19. P	lug Back T.		1401			20. Depth	Bridge				
	T\						TVD		···					TVD		
	Electric & O	ther Mec	hanica	al Logs	Run (Sub	mit copy of	each)				well cored			Yes (Subm		
None					•					4	DST run?		. —	Yes (Subm		
										Dire	ctional Sur	vey? L	I No	Yes (S	ubmit co	oy)
23. Casing	and Liner I	Record (Report	t all stri	ings set in	well)							····			
Hole Size	Size/Grade	W1. (#	/ft.)	Top	o (MD)	Bottom (MIDH	Cementer	1	Sks. &	Slurry V	- 1	Cement 7	Гор*	Amoui	t Pulled
	 						De	epth	Type of	Cement	(BBL)					
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24. Tubing	Record	I				.I			1							
Size	Depth Se	et (MD)	Paci	cer Den	th (MD)	Size	Danth S	Set (MD)	Pagker D	epth (MD)	Siz		Donth	Set (MD)	Beatra	r Set (MD)
DIZC	Deptil St	ot (IVID)	1 110	ici isop	(1112)	Dize	Бериге	oct (IVII)	1 acker 15	cpin (mi)	312		Deptil	Bet (IVID)	1 ackc	i aci (MD)
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25. Produc	ing Interval	S			L		26 Per	foration I	Record		L				.l	
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	2264-14						s w/12,000									
	0547-11	343		ACIO	ze new	pens w/	/8,000 gal <i>′</i>	10% H	UL.				· · · · · · · · · · · · · · · · · · ·			

Dradus	tion - Interv			i				···-								
28. Produc Date First	Test	Hours	Test	10	Oil .	Gas	Water	Oil Gra	vity	Gas		Producti	ion Method			
Produced	Date	Tested			3BL	MCF	BBL	Corr. A		Gravity						
			1-	→ [j	_			1						
Choke	Tbg. Press.	Csg.	24 H		Oil	Gas	Water	Oil Gra	-	Well Status	i					
Size	Flwg.	Press.	Rate		BBL	MCF	BBL	Corr. A	ΡΙ							
	SI	<u> </u>		→ _		1	I			L						
	ction - Inter		72	1.	2:1	16	Tor-e-	10:10		ICos		Dag	ion Mari			
Date First Produced	Test Date	Hours Tested	Test		Dil BBL	Gas MCF	Water BBL	Oil Gra		Gas Gravity		rroduct	ion Method			
Tournetu	, Jac	1 cateu				1		(Si), A		Jy						
Choke	Tbg. Press.	Csg.	24 H	r. (Oil	Gas	Water	Oil Gra	vity	Well Status		L				
Size	Flwg.	Press.	Rate		3BL	MCF	BBL	Corr. A								
	lsı	1	1	→ [1	1	1		Ì						

								·		
	duction - Inte		la -	Tan	I.	Total .	Tota :	Ta	- I.	
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method	
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas : Oil Ratio	Well Status		
	duction - Inte		·	,						
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method	
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas : Oil Ratio	Well Status		
29. Disp	osition of Ga	s (Sold, use	d for fuel, v	ented, etc.)				····		
30. Sum	mary of Poro	us Zones (I	nclude Aqui	ifers):				31. Formatio	on (Log) Markers	
Shov tests,	v all importan	it zones of j	porosity and	contents the		l intervals and , flowing and s	all drill-stem hut-in pressures			
For	rmation	Тор	Bottom		Descript	ions, Contents,	etc.		Name	Top Meas. Depth
32. Addi	tional remark	s (include p	plugging pro	cedure):						
33. Circl 1. El 5. Su 36. I here	e enclosed att lectrical/Mecl indry Notice	achments: nanical Log for pluggin t the forego	s (1 full set g and cemen	req'd.) nt verification sched informa	5. (Geologic Repor Core Analysis	7. Oth		4. Directional Survey records (see attached inst	ructions)*
Signa		Jarg	ie 5%	lerrn	iann	J	Date			8/24/2004
Title 18 U	S.C. Section	1001 and T	itle 43 U.S.C	C. Section 121	2, make it a	crime for any pe	erson knowingly a	nd willfully to m	ake to any department or a	gency of the United

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL GAS AND MINING

DIVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER: 14-20-H62-2491
SUNDRY NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME: UTE
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plu	7. UNIT or CA AGREEMENT NAME:
drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals. 1. TYPE OF WELL OIL WELL GAS WELL OTHER	8. WELL NAME and NUMBER: UTE TRIBAL 1-27B6
2. NAME OF OPERATOR:	9. API NUMBER:
EL PASO PRODUCTION OIL & GAS COMPANY 3. ADDRESS OF OPERATOR: IPHONE NUI	4301330517 MBER: 10. FIELD AND POOL. OR WILDCAT:
	44-9380 ALTAMONT
4. LOCATION OF WELL FOOTAGES AT SURFACE: 2351' FNL, 1010' FWL	COUNTY: DUCHESNE
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: SWNW 27 2S 6W	STATE: UTAH
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOT	ICE, REPORT, OR OTHER DATA
TYPE OF SUBMISSION TYPE OF A	CTION
NOTICE OF INTENT	✓ REPERFORATE CURRENT FORMATION
(Submit in Duplicate) ALTER CASING FRACTURE TREAT	SIDETRACK TO REPAIR WELL
Approximate date work will start CASING REPAIR NEW CONSTRUCTION	TEMPORARILY ABANDON
CHANGE TO PREVIOUS PLANS OPERATOR CHANGE	TUBING REPAIR
CHANGE TUBING PLUG AND ABANDON	☐ VENT OR FLARE
SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK (Submit Original Form Only)	WATER DISPOSAL
Date of work completion: CHANGE WELL STATUS PRODUCTION (START/R	ESUME) WATER SHUT-OFF
8/10/2004 COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL	<u> </u>
CONVERT WELL TYPE RECOMPLETE - DIFFERE	ENT FORMATION CONVERSION
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including date	s, depths, volumes, etc.
7/25/04 - 8/10/04:	
PERFORATE 11,106', 11,147', 11,137', 11,117', 11,113', 11,105', 11,101' TIED & SHOT 11, 214' - 11,340', 11,012' - 11, 090', 10, 847' - 10, 851', 10,739' - ST 2 PERFS 10, 541' - 11, 340'. SQUEEZE PERFS @ 10,450'. STIMULATE V 3 1/2" & 2 7/8" TBG @ 30 BPM. RIH W/ NEW 2 1/2" X 1 3/4" PMP. RIH W/ PM RODS IN HOLE 173 - 3/4", 119 - 7/8", 114 - 1". SEAT & SPACE PMP @ 10,54 TEST TO 1000 PSI. SLIDE ROTO FLEX UNIT. UNSET PMP. LD POLISH RO FLUSH TBG W/ 60 BBLS KCL WTR. SEAT & SPACE PUMP @ 10,541'. FILL PSUI. SLIDE ROTOFLEX UNIT IN PLACE. PLACE WELL ON PRODUCTION.	W 12, 000 GALS 15%, 725 BIO-BALLS DOWN IP & RODS LAYED DWN 37 3/4" RODS, I1'. FILL TBG W/ 13 BBLS KCL WTR. PRESS ID POOH W/ RODS & PMP. LD OLD PMP.
	EGULATORY ANALYST
SIGNATURE DATE 8/25/2	LOUT
(This space for State use only)	
•	

(5/2000)

(See Instructions on Reverse Side)

RECEIVED AUG 2 / 2004

STATE OF UTAH	FORM 9
DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING	5. LEASE DESIGNATION AND SERIAL NUMBER: 14-20-H62-2491
SUNDRY NOTICES AND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME: Ute Indian Tribe
Do not use this form for proposals to drill new wells, significantly deepen existing wells below current bottom-hole depth, reenter plugged wells, or to drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form for such proposals.	7. UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL OIL WELL GAS WELL OTHER	8. WELL NAME and NUMBER: Ute 1-27B6
2. NAME OF OPERATOR:	9. API NUMBER:
EL PASO E&P COMPANY, L.P. 3. ADDRESS OF OPERATOR: PHONE NUMBER:	4301330517 10. FIELD AND POOL, OR WILDCAT:
3. ADDRESS OF OPERATOR: 1099 18TH ST, SUITE 1900 CITY Denver STATE CO ZIP 80202 PHONE NUMBER: (303) 291-6475	ALTAMONT
4. LOCATION OF WELL FOOTAGES AT SURFACE: 2351' FNL, 1010' FWL	COUNTY: Duchesne
QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: SWNW 27 T2S R6W	STATE: UTAH
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT	RT, OR OTHER DATA
TYPE OF SUBMISSION TYPE OF ACTION	
NOTICE OF INTENT	REPERFORATE CURRENT FORMATION
(Submit in Duplicate) ALTER CASING FRACTURE TREAT	SIDETRACK TO REPAIR WELL
Approximate date work will start: CASING REPAIR NEW CONSTRUCTION	TEMPORARILY ABANDON
CHANGE TO PREVIOUS PLANS OPERATOR CHANGE	TUBING REPAIR
CHANGE TUBING PLUG AND ABANDON	VENT OR FLARE
SUBSEQUENT REPORT CHANGE WELL NAME PLUG BACK (Submit Original Form Only)	WATER DISPOSAL
Date of work completion: CHANGE WELL STATUS PRODUCTION (START/RESUME)	WATER SHUT-OFF
10/28/2009 COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION	✓ OTHER: commingle/measure ment
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volume	es, etc.
THE REFERENCED WELL & UTE 2-27B6 (4301331434) SHARE THE SAME TREATER A OWNERSHIP. EACH MONTH A 24 HR. WELL TEST IS CONDUCTED FOR OIL, GAS ANI PRODUCTION VOLUMES ARE TAKEN FROM THE ORIFICE METER GAS SALES CHARMETER. THE WELL NOT BEING TESTED IS SHUT IN DURING THE 24 HR TEST PERIOR	D WATER PRODUCTION. THE T, OIL METER AND WATER
	·
COPYS	SENT TO OPERATOR
Date:	12.3.2009
Initials:	
NAME (PLEASE PRINT) MARIE OKEEFE TITLE SR REGULATOR	RY ANALYST
SIGNATURE Marie Oklege DATE 10/28/2009	
(This space for State use only)	
APPROVED BY THE STATE OF UTAH DIVISION Federal Approval Of This Action Is Necessary	RECEIVED

DIV. OF OIL, GAS & MINING

Sundry Number: 24402 API Well Number: 43013305170000 FEDERAL APPROVAL OF THIS ACTION IS NECESSARY

	STATE OF UTAH		FORM 9
	DEPARTMENT OF NATURAL RESOURCE DIVISION OF OIL, GAS, AND MINI		5.LEASE DESIGNATION AND SERIAL NUMBER: 14-20-H62-4631
		_	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
Do not use this form for pro- current bottom-hole depth, FOR PERMIT TO DRILL form	reenter plugged wells, or to drill horizon	eepen existing wells below tal laterals. Use APPLICATION	7.UNIT or CA AGREEMENT NAME:
1. TYPE OF WELL Oil Well			8. WELL NAME and NUMBER: UTE 1-27B6X
2. NAME OF OPERATOR: EL PASO E&P COMPANY, LP			9. API NUMBER: 43013305170000
3. ADDRESS OF OPERATOR: 1001 Louisiana St., Houst			9. FIELD and POOL or WILDCAT: ALTAMONT
4. LOCATION OF WELL FOOTAGES AT SURFACE: 2351 FNL 1010 FWL			COUNTY: DUCHESNE
QTR/QTR, SECTION, TOWNSH Qtr/Qtr: SWNW Section:		dian: U	STATE: UTAH
11. CHEC	K APPROPRIATE BOXES TO INDICATE	NATURE OF NOTICE, REPOR	RT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
✓ NOTICE OF INTENT	ACIDIZE	ALTER CASING	CASING REPAIR
Approximate date work will start: 4/15/2012	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME
4/15/2012	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN	SLEASE DESIGNATION AND 14-20-H62-4631 SILEASE DESIGNATION AND 14-20-H62-H62-H62-H62-H62-H62-H62-H62-H62-H62	
	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK
SPUD REPORT	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION
Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON
	TUBING REPAIR	VENT OR FLARE	WATER DISPOSAL
DRILLING REPORT Report Date:	WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION
	WILDCAT WELL DETERMINATION	OTHER	OTHER:
12. DESCRIBE PROPOSED OR	COMPLETED OPERATIONS. Clearly show al	l pertinent details including dates, c	lepths, volumes, etc.
Please see attach	-		Accepted by the
	submitted to BLM for approv	⁄al.	Oil, Gas and Mining
			Date: April 11, 2012
			By: Dor K Dunt
		- 1	
NAME (PLEASE PRINT) Maria S. Gomez			pt
SIGNATURE N/A			



3/30/2012

UTE Tribal 1-27B6

API # 43-013-30517 DOGM Operators: N3065 Field: 55

Cedar Rim / Altamont- Duchesne County, Utah

SW/4 NW/4; 2351'FNL 1010'FWL of

Section 27, Township 2 S, Range 6 W USM

Lat. = Long. =

Black Tail Mt. - West of Altamont, Utah

Regulatory Summary

BLM / BIA Regulated Well

Plug & Abandonment Procedure

Wellbore History

July 1980 -Well (1-27B6) is TA'ed by <u>Utex Oil</u> / TD 10,281', 7 5/8" casing @ 9,612' -Re-entered (1-27B6x) by Coastal to 14,174', 5 ½" set from 9321-14,160'

November 1993 -Perf 12,264-14,108, acidized w/ 20,000 gals

June 1995 -Fish, then acidize perfs from 12,264-14,108 w/ 15,000 gals August 2004 -El Paso added perfs / acid - 10450-11343 & put on ESP.

January 2007 -Well uneconomical & shut-in.

The lower Wasatch Formation in this well has been a mediocre producer. All zones with shows in the lower Wasatch have been tested, in particular in areas where mud log shows are present.

CURRENT STATUS:

This well is currently shut-in on ESP (EOM @ 9218' in 2004).

WELL DATA

BHT: Unknown Casing Fluid: Produced Salt Water

 BHP:
 Unknown
 TD:
 14163'

 SITP:
 Unknown
 PBTD:
 14114'

 SICP:
 Unknown
 KB:
 7306'

 GL:
 7284'

KB-GL: 22'

1



3/30/2012

Tubular Data

String	Description	Burst (psi) 100%	Col (psi) 100%	Body Yield (Mlbs)	Joint Yield (Mlbs)	ID (in.)	Drift (in.)	тос
Surface	10 ¾" 40.5# K55 STC @ 2007'	3130	1580	629	450	10.05	9.894	Surface
Intermediate	7-5/8" <u>26.4</u> , 29.7, 33.7# N80 LTC @ 9612'	6020 6890 7900	3400 4790 6560	602 683 778	490 575 674	6.969 6.875 6.765	6.844 6.750 6.640	345 sks
Production Liner	5-1/2" 23# S-95 HS21 @ 9305' – 14160'	10680	12940	630	566	4.67	4.545	1570 sks
Production Tubing (Work String)	2-7/8" 6.5# N80 EUE 8rd / EOT Assembly @ ~9000'	10570	11160		145	2.441	2.347	ESP in Hole

Plug & Abandonment Procedure

- 1. Notify DOGM of P&A operations at least 24 hours prior to start of well work (See Contact List).
- Check wellhead and all annuli for pressure; If there is pressure on the annuli, bleed the pressure off and fill the annuli with 9.5ppg fresh water mud or inhibited field produced salt water as needed; Record all casing pressures along with the amount of produced water or mud necessary to fill the casing and kill well; Set back pressure valves in tubing/hanger as required.
- 3. ND the tree; NU a BOP stack. RU Spooling unit. Test all connecting high pressure piping and valves and BOP to 250psig/5,000psig and; Pressure test the annular to 250psig/2500psig; Note all pressure tests in the daily report and capture each pressure test on a chart; RU and pull the back pressure valve from the tubing/hanger.
- 4. PU a landing joint for the 2½ tubing; Land joint and make up same.
- 5. PU and MU a gauge ring run of the 2½ Tubing; Pressure test lubricator to 250psig/3000psig; RIH with assembly to Top of ESP ASM ±9095'; or deep enough to check and see if the pump is still in place; POOH; Make note of any obstructions, restrictions, sand fill, paraffin or equipment in the tubing; Break circulation.
- 6. RU Hot Oil Unit and circulate tubing and production annulus clean with hot solution as required.
- 7. RU 21/8" handling tools, PU on string and TOOH with 2 7/8 tubing and LD pump; Check for NORM; If no NORM is found, note it in the daily report; If NORM is found in the tubing; Follow El Paso procedures and chain of custody paperwork for handling, wrapping and transporting NORM tubing to a proper cleaning or disposal site.



3/30/2012

Plug #1 (A&B)

- 8. PU & MU a 5 ½"-23# mechanical set cement retainer on the work-string; TIH to TOL @ ±9300'; (PU additional work-string as required). Ease into 5 ½" liner and set cement retainer @ 10350'. Establish circulation or injection into perforations.
- 9. If injection is sufficient for cement squeezing (.5-2.0bpm at a safe and reasonable injection pressure), Calculate a safe and adequate squeeze pressure limit prior to beginning to mix the cement and proceed with squeezing operations.
- 10.RU pump and high pressure piping to 2/s" tubing and Test all connections and choke manifold to 250psig/5000psig
- 11. Mix and squeeze / circulate a ±300' In-Out cement plug with ±87sacks (±16.4bbls) of 16.4ppg 1.05 yield Class G cement below the cement retainer. Sting out of the cement retainer; Lay in a ±200' balanced cement plug, ±23sacks (±4.2bbls) on top of the cement retainer.
- 12. TOOH with tubing until above cement and Circulate the hole clean; Monitor surface samples of cement to determine when the cement has set up; WOC.
- 13. TIH with pipe and tag the TOC of the squeeze and record in the morning report.
- 14. Pressure Test casing and Plug #1 to 500psig.
- 15. POOH to ±7150'.

Plug #2

- 16. Mix and circulate a ±200' balanced cement plug with ±50 sacks (±9.4bbls) of 16.4ppg 1.05 yield Class G cement from ±7150' to ±6950' using 9.5ppg fresh water mud or approved equivalent to place the cement; TOOH with tubing above the cement and Circulate the hole clean; Monitor surface samples of cement to determine when the cement has set up.
- 17. With a GOOD test of casing and Plug#1; TOOH with work-string. (TIH with E-line during Plug #3 operations below and tag the top of the balanced plug; Record the depth in the daily report.)
- 18. With a NO test of casing and Plug#1; WOC; TIH and tag the top of the balanced plug; Record the depth in the daily report; with significant movement of balanced plug, notify office for instructions.

Plug #3

- 19.RU E-line; PU & MU a circulating perforation assembly; Test lubricator; RIH to ±4050; Pressure up to 500psig on casing and perforate casing at ±4050'; POOH
- 20.PU & MU a 7 5/8"- (26.4# 33.7#) mechanical set cement retainer on the work-string; TIH to ±3950'; Set cement retainer; Establish circulation or injection into perforations and back up the annulus.
- 21. Mix and circulate a ±300' In-Out cement plug with ±152sacks (±28.5bbls) of 16.4ppg 1.05 yield Class G cement. Pump (±23bbls) below the cement retainer and up the annulus; Sting out of the cement retainer; Lay in the remaining balanced cement plug, (±6bbls) on top of the cement retainer. TOOH with tubing until above cement and Circulate the hole clean; WOC; Monitor surface samples of cement to determine when the cement has set up.
- 22. TIH and tag the top of the balanced plug; Record the depth in the daily report.
- 23. TOOH with work-string



3/30/2012

Plug #4

- 24. RU and set 7 5/8" casing spear.
- 25.RU E-line; PU & MU a string shot or jet-cutter assembly; Test lubricator; RIH to ±2007'; Pull casing in tension if using a string shot and/or pressure up to 500psig before Jet cutting at ±2007'; Cut casing. POOH with E-line and Set-back E-line.
- 26.RU casing handling tools;; POOH with cut casing; Check for NORM; If no NORM is found, note it in the daily report; If NORM is found; Follow El Paso procedures and chain of custody paperwork for handling, wrapping and transporting NORM tubing to a proper cleaning or disposal site.
- 27. TIH with work-string to ±2,307' and break circulation.
- 28. Mix and lay in a ±500' balanced cement plug using ±253 sacks (±47.5bbls) of 16.4ppg 1.05 yield Class G cement from ±2,307-1807'; POOH above the cement and circulate the hole clean; WOC; Monitor surface samples of cement to determine when the cement has set up
- 29. TIH and tag the top of the balanced plug; Record the depth in the daily report
- 30. TOOH work-string to ±215'

<u>Plug #5</u>

- 31. Mix and circulate in a ±200' balanced cement plug from ±15' to ±215' below ground level made with ±105sacks (±19.6bbls) of 16.4ppg 1.05 yield Class G cement; POOH; WOC; Monitor surface samples of cement to determine when the cement has set up.
- 32. TIH and tag the top of the cement plug; Record the depth in the daily report
- 33. RU casing cutting equipment; Cut the remaining casing at ≥3'below GL
- 34. Weld and install dry hole plate. Dry hole plate is to include the following:

1. Well Name: Ute Tribal 1-27B6

2. Operator Name: El Paso

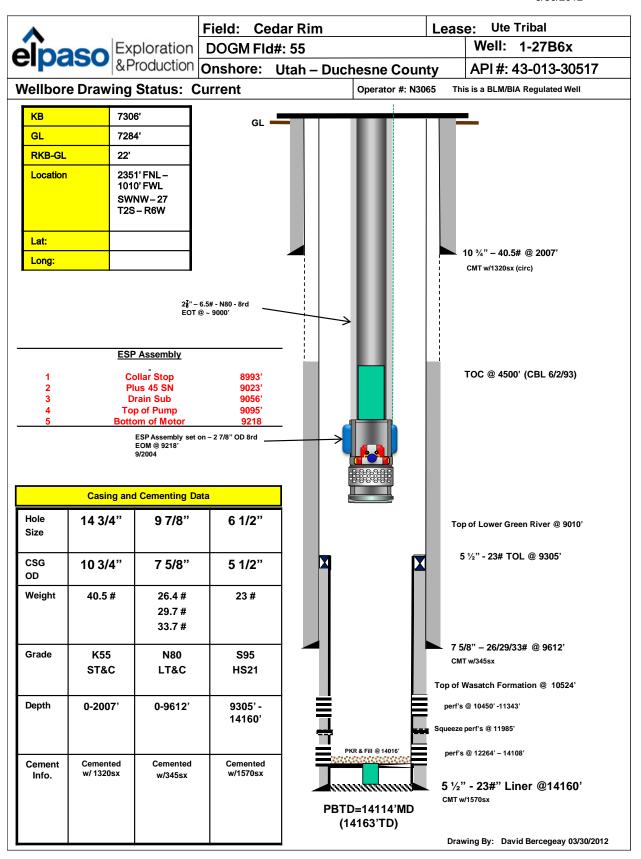
3. API Number: 43-013-30517

4. Location: SW/4 NW/4 - 17, T 2 S, R 3 W

- 35. RD&MO rig & clean up location
- 36. Restore location as directed

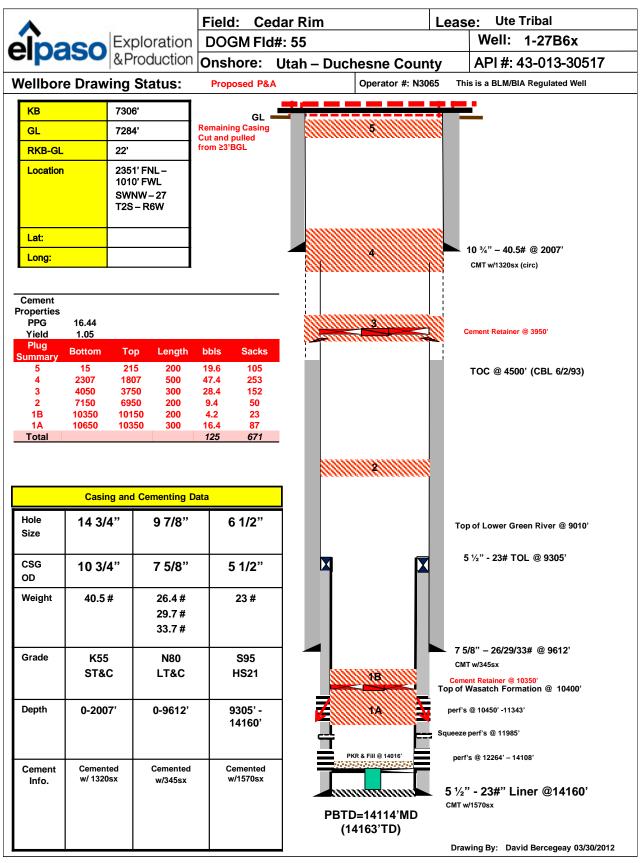


3/30/2012





3/30/2012



Division of Oil, Gas and Mining OPERATOR CHANGE WORKSHEET (for state use only)

ROUTING	
CDW	

X - Change of Operator (Well Sold)				Operator Name Change/Merger								
The operator of the well(s) listed below has chan	ged, e	effective:		6/1/2012								
FROM: (Old Operator):				TO: (New Or	perator):							
N3065- El Paso E&P Company, L.P.				N3850- EP Ene		ompany, L.P.						
1001 Louisiana Street				1001 Louisiana		, , , , , ,						
Houston, TX. 77002				Houston, TX. 77002								
				, , , , , , , , , , , , , , , , , , , ,								
Phone: 1 (713) 997-5038				Phone: 1 (713) 997-5038								
CA No.				Unit:	T	N/A		<u>-</u>				
WELL NAME	SEC	TWN R	NG	API NO	ENTITY NO	LEASE TYPE	WELL TYPE	WELL STATUS				
See Attached List					<u> </u>	<u> </u>						
OPERATOR CHANGES DOCUMENT Enter date after each listed item is completed 1. (R649-8-10) Sundry or legal documentation wa 2. (R649-8-10) Sundry or legal documentation wa 3. The new company was checked on the Depart 4a. Is the new operator registered in the State of U 5a. (R649-9-2) Waste Management Plan has been re 5b. Inspections of LA PA state/fee well sites comp 5c. Reports current for Production/Disposition & S	as recoment Jtah: eccive	eived from eived from of Comme ed on:	the	NEW operator	on: orporations	6/25/2012 6/25/2012 Database on: 2114377-0181		6/27/2012				
6. Federal and Indian Lease Wells: The BL			IA h		- e merger, na	me change.						
or operator change for all wells listed on Feder					BLM	N/A	BIA	Not Received				
7. Federal and Indian Units:						-						
The BLM or BIA has approved the successor	r of m	nit operato	r for	wells listed on		N/A						
					•	- IVA	•					
_		-				N/A						
The BLM or BIA has approved the operator					Comm 5 Tron							
9. Underground Injection Control ("UIC"			_	_				C1				
Inject, for the enhanced/secondary recovery ur	nit/pro	oject for th	ie wa	iter disposal we	il(s) listed o	n: Sec	cond Oper	Cng				
DATA ENTRY:												
1. Changes entered in the Oil and Gas Database			_	6/29/2012	_							
2. Changes have been entered on the Monthly O	perat	or Chang	e Sp			6/29/2012	•					
3. Bond information entered in RBDMS on:				6/29/2012	_							
4. Fee/State wells attached to bond in RBDMS or				6/29/2012	_							
5. Injection Projects to new operator in RBDMS		DD 0.1		6/29/2012	-							
6. Receipt of Acceptance of Drilling Procedures i	or Al	PD/New of	n:		N/A	_						
BOND VERIFICATION:												
1. Federal well(s) covered by Bond Number:				103601420	_							
2. Indian well(s) covered by Bond Number:	_			103601473		4007770707						
3a. (R649-3-1) The NEW operator of any state/fe	e wel	ll(s) listed	cov	ered by Bond N	umber	400JU0705	-					
3b. The FORMER operator has requested a releas	se of l	iability fro	om tl	neir bond on:	N/A							
LEASE INTEREST OWNER NOTIFIC 4. (R649-2-10) The NEW operator of the fee wells	s has l	been conta										
of their responsibility to notify all interest owne	rs of	this chang	e on	•	6/29/2012							
COMMENTS:												
Disposal and Injections wells will be moved wh	ien U	IC 5 is re	ceiv	ed.								

STATE OF UTAH PARTMENT OF NATURAL RESOURCES

	DIVISION OF OIL				5. LEASE DESIGNATION AND SERIAL	NUMBER:
CUNDDY	/ NOTICES AN	ID BEDODI	TO ON WEL	1.6	<u> </u>	ME:
SUNDKI	r NOTICES AF	ND REPUR	12 ON WEL	LS	7 LINUT CA ACREEMENT NAME.	
Do not use this form for proposals to drill r drill horizontal k	new wells, significantly deepe aterals. Use APPLICATION	en existing wells below of	current bottom-hole dept L form for such proposa	th, reenter plugged wells, or to is.	7. UNIT OF CA AGREEMENT NAME:	
1. TYPE OF WELL OIL WELL	☑ GAS WELI	OTHER			8. WELL NAME and NUMBER:	
2. NAME OF OPERATOR:			· · · ·		9. API NUMBER:	<u> </u>
	P.	A	Attn: Maria Go	···-		
	- Houston	STATE TX 7	77002	(713) 997-5038	See Attached	
4. LOCATION OF WELL		0.771 <u>g</u>				
FOOTAGES AT SURFACE: See A	Attached				COUNTY:	
QTR/QTR, SECTION, TOWNSHIP, RAN	NGE, MERIDIAN:				STATE: UTAH	
11. CHECK APP	ROPRIATE BOXI	ES TO INDICA	TE NATURE	OF NOTICE, REPO	ORT, OR OTHER DATA	
TYPE OF SUBMISSION			T	YPE OF ACTION		
NOTICE OF INTENT	ACIDIZE		DEEPEN		REPERFORATE CURRENT FO	PRMATION
(Submit in Duplicate)	ALTER CASING		FRACTURE	TREAT		L
Approximate date work will start:	1二					
		VIOUS PLANS				
CHRSEOHENT REPORT	<u> </u>	A B4E				
(Submit Original Form Only)	1=		_		=	
Date of work completion:			=			
			=		Nomo/Onoro	tor
12. DESCRIBE PROPOSED OR CO	OMPLETED OPERATIO	NS. Clearly show al	l pertinent details inc	cluding dates, depths, volum	mes, etc.	
						anv. L.P.
ED E	D :	المطافعة المسامعة		ditions of the lease	(a) fan tha an antiona aond.	ام مغم
4 .	_			1		
OIL WELL WE GAS WELL OTHER See Attached 2. NAME OF OPERATOR: EI Paso E&P Company, L.P. 3. ADDRESS OF OPERATOR: 1001 Louislana CITY Houston STATE TX ZIP 77002 4. LOCATION OF WELL FOOTAGES AT SURFACE: See Attached COUNTY: OTROTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: TYPE OF SUBMISSION TYPE OF ACTION NOTICE OF INTENT (Submit Depictate) Approximate date work will start: Approximate date work will start: CHANGE TO PREVIOUS PLANS OPERATOR CHANGE CHANGE TUBING CHANGE TO PREVIOUS PLANS OPERATOR CHANGE USUBMISCON TUBING REPAIR CHANGE TO PREVIOUS PLANS OPERATOR CHANGE USUBMISCON TUBING REPAIR CHANGE TO PREVIOUS PLANS OPERATOR CHANGE USUBMISCON TUBING REPAIR CHANGE TUBING CHANGE TUBING PLUG AND ABANDON VENT OR FLARE WATER DISPOSAL WATER SHUT-OFF OTHER CHANGE OF LANGE NAME/Operator 12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. Please be advised that EI Paso E&P Company, L.P. (current Operator) has changed names to EP Energy E&P Company, L.P. is considered the new operator of the attach						
- O Jour July				Frank W. Falleri		
, , , , , , , , , , , , , , , , , , , ,						
El Paso E&P Company, L	P.			EP Energy E&P C	company, L.P.	
						
NAME (PLEASE PRINT) Maria S. (Gomez		TITU	Principal Regula	atory Analyst	
SIGNATURE MAYA	H. Borrer	S	DAYI	6/22/2012		
This space for State use only)				RE	CEIVED	
APPROVED (, /29/201	2			. 2 5 2012	
7	حر غنب عدلا			JUN	7 2 ZOIZ	

Division of Oil, Gas and Mining

Earlene Russell, Engineering Technician

Rachel Medim

(See Instructions on Reverse Side)

DIV. OF OIL, GAS & MINING

							Well	Well	
Well Name	Sec	TWP	RNG	API Number	Entity	Lease Type	Type	Status	Conf
DWR 3-17C6	17	0308	060W	4301350070		14204621118	OW	APD	С
LAKEWOOD ESTATES 3-33C6	33	0308	060W	4301350127		1420H621328	OW	APD	С
YOUNG 3-15A3	15	I		4301350122		FEE	OW	APD	С
WHITING 4-1A2	01			4301350424		Fee	OW	APD	С
EL PASO 4-34A4	34			4301350720		Fee	ow	APD	C
YOUNG 2-2B1	02			4304751180		FEE	ow	APD	C
LAKE FORK RANCH 3-10B4	10			4301350712	19221		OW	DRL	C
LAKE FORK RANCH 4-26B4	26			4301350712			OW	DRL	C
							OW	DRL	C
LAKE FORK RANCH 4-24B4	24	1		4301350717					
Cook 4-14B3	14			4301351162			OW	DRL	C
Peterson 4-22C6	22			4301351163			OW	DRL	С
Lake Fork Ranch 4-14B4	14			4301351240			OW	DRL	С
Melesco 4-20C6	20			4301351241			OW	DRL	С
Peck 3-13B5	13			4301351364			OW	DRL	С
Jensen 2-9C4	09			4301351375			OW	DRL	С
El Paso 3-5C4	05	030S	040W	4301351376	18563	Fee	OW	DRL	С
ULT 6-31	31	030S	020E	4304740033		FEE	OW	LA	
OBERHANSLY 2-2A1	02	0108	010W	4304740164		FEE	OW	LA	
DWR 3-15C6	15			4301351433		14-20-H62-4724		NEW	С
Lake Fork Ranch 5-23B4	23			4301350739		Fee	ow	NEW	
Duchesne Land 4-10C5	10			4301351262		Fee	OW	NEW	С
Cabinland 4-9B3	09			4301351374		Fee	OW	NEW	C
			<u> </u>	4301351374		Fee	OW	NEW	C
Layton 4-2B3	02								C
Golinski 4-24B5	24			4301351404		Fee	OW	NEW	
Alba 1-21C4	21			4301351460		Fee	OW	NEW	С
Allison 4-19C5	19			4301351466		Fee	OW	NEW	С
Seeley 4-3B3	03			4301351486		Fee	OW	NEW	С
Allen 4-25B5	25			4301351487		Fee	OW	NEW	С
Hewett 2-6C4	06	0308	040W	4301351489		Fee	OW	NEW	С
Young 2-7C4	07	0308	040W	4301351500		Fee	OW	NEW	С
Brighton 3-31A1E	31	0108	010E	4304752471		Fee	OW	NEW	С
Hamaker 3-25A1	25			4304752491		Fee	OW	NEW	С
Bolton 3-29A1E	29			4304752871		Fee	OW	NEW	С
HORROCKS 5-20A1	20			4301334280	17378		OW	OPS	C
DWR 3-19C6	19					14-20-462-1120		P	
						14-20-462-1131		P	
DWR 3-22C6						14-20-462-1323		P	
DWR 3-28C6								P	+
UTE 1-7A2						14-20-462-811	OW		
UTE 2-17C6	17	I				14-20-H62-1118		P	
WLR TRIBAL 2-19C6	19	L		1		14-20-H62-1120		Р	
CEDAR RIM 10-A-15C6	15					14-20-H62-1128		Р	
CEDAR RIM 12A	28	0308	060W	4301331173	10672	14-20-H62-1323	OW	Р	
UTE-FEE 2-33C6	33	030S	060W	4301331123	10365	14-20-H62-1328	OW	Р	
TAYLOR 3-34C6	34	0308	060W	4301350200	17572	1420H621329	OW	P	
BAKER UTE 2-34C6	34					14-20-H62-1329	OW	Р	
UTE 3-35Z2 K						14-20-H62-1614		Р	1
UTE 1-32Z2	32					14-20-H62-1702		Р	
UTE TRIBAL 1-33Z2	33			4301330334		14-20-H62-1703		P	+
						14-20-H62-1703		P	
UTE 2-33Z2								P	
UTE TRIBAL 2-34Z2	34	4		<u> </u>		14-20-H62-1704			+
LAKE FORK RANCH 3-13B4	13					14-20-H62-1743		P	
UTE 1-28B4	28			4301330242		14-20-H62-1745		P	<u> </u>
UTE 1-34A4	34	·		4301330076		14-20-H62-1774		Р	
	26	0108	04010	4301330069	1580	14-20-H62-1793	OW	Р	
UTE 1-36A4	36	0103	OTOVV	730 1330003	1000	11 LO 1102 1700	<u> </u>		
UTE 1-36A4 UTE 1-1B4	01			4301330129		14-20-H62-1798		P	

LITE 4 OFAO	25	0400	02014	4204220270	1000	44 00 HG2 4902	OVA	Р	
UTE 1-25A3 UTE 2-25A3	25 25			4301330370		14-20-H62-1802 14-20-H62-1802	<u> </u>	P	
UTE 1-26A3	26	 		4301331343		14-20-H62-1803	}	P	
UTE 2-26A3	26					14-20-H62-1803		P	
UTE TRIBAL 4-35A3		1	1			1420H621804	OW	Р	С
	35			L	i	14-20-H62-1804		P	<u></u>
UTE 2-35A3	35								
UTE 3-35A3	35					14-20-H62-1804		Р	ļ
UTE 1-6B2	06			4301330349		14-20-H62-1807		P	
UTE 2-6B2	06					14-20-H62-1807		P	
UTE TRIBAL 3-6B2	06					14-20-H62-1807		P	С
POWELL 4-19A1	19			4301330071		14-20-H62-1847		Р	ļ
COLTHARP 1-27Z1	27			4301330151		14-20-H62-1933		P	ļ
UTE 1-8A1E	08		L	4304730173		14-20-H62-2147		Р	
UTE TRIBE 1-31	31			4301330278		14-20-H62-2421		Ρ	ļ
UTE 1-28B6X	28					14-20-H62-2492		Р	
RINKER 2-21B5	21					14-20-H62-2508		Р	
MURDOCK 2-34B5	34					14-20-H62-2511		Р	
UTE 1-35B6	35			4301330507		14-20-H62-2531		Р	
UTE TRIBAL 1-17A1E	17	1 -		4304730829	1	14-20-H62-2658		Р	
UTE 2-17A1E	17	0108	010E	4304737831	16709	14-20-H62-2658	OW	Р	
UTE TRIBAL 1-27A1E	27	0108	010E	4304730421	800	14-20-H62-2662	OW	Р	
UTE TRIBAL 1-35A1E	35	0108	010E	4304730286	795	14-20-H62-2665	OW	P	
UTE TRIBAL 1-15A1E	15	0108	010E	4304730820	850	14-20-H62-2717	OW	Р	ļ ·
UTE TRIBAL P-3B1E	03			4304730190		14-20-H62-2873		Р	
UTE TRIBAL 1-22A1E	22			4304730429		14-20-H62-3103		Р	ļ
B H UTE 1-35C6	35					14-20-H62-3436		Р	<u> </u>
BH UTE 2-35C6	35					14-20-H62-3436		Р	<u></u>
MCFARLANE 1-4D6	04					14-20-H62-3452		Р	†
UTE TRIBAL 1-11D6	11			4301330482		14-20-H62-3454		P	ļ
CARSON 2-36A1	36			4304731407	4	14-20-H62-3806		P	
UTE 2-14C6	14			4301330775		14-20-H62-3809	+	P	
DWR 3-14C6	14				1	14-20-H62-3809		P	
THE PERFECT "10" 1-10A1	10		L	4301330935		14-20-H62-3855		P	
BADGER-SAM H U MONGUS 1-15A1	15			4301330949		14-20-H62-3860		P	
MAXIMILLIAN-UTE 14-1	14			4301330726		14-20-H62-3868		<u>.</u> Р	-
FRED BASSETT 1-22A1	22			4301330781		14-20-H62-3880	1	P	t
UTE TRIBAL 1-30Z1	30					14-20-H62-3910		P	
UTE LB 1-13A3	13			4301330894		14-20-H62-3980		P	
	22					14-20-H62-4614		P	ļ
UTE 2-22B6 UINTA OURAY 1-1A3						14-20-H62-4664		P	
	01					14-20-H62-4752		P	<u> </u>
UTE 1-6D6	06					1420H624801		P	
UTE 2-11D6	11			ļ			OW		
UTE 1-15D6	15					14-20-H62-4824		P	<u> </u>
UTE 2-15D6	15					14-20-H62-4824		P	
HILL 3-24C6	24					1420H624866	OW	Р	С
BARCLAY UTE 2-24C6R	24			L		14-20-H62-4866		P	
BROTHERSON 1-2B4	02			4301330062		FEE	OW	P	ļ
BOREN 1-24A2	24			4301330084		FEE	OW	Р	
FARNSWORTH 1-13B5	13			4301330092		FEE	OW	Р	
BROADHEAD 1-21B6	21			4301330100		FEE	OW	P	
ASAY E J 1-20A1	20	- 		4301330102		FEE	OW	Р	ļ
HANSON TRUST 1-5B3	05			4301330109		FEE	OW	Р	
ELLSWORTH 1-8B4	08			4301330112		FEE	OW	Р	L
ELLSWORTH 1-9B4	09			4301330118		FEE	OW	Р	
ELLSWORTH 1-17B4	17			4301330126		FEE	OW	Р	
CHANDLER 1-5B4	05	0208	040W	4301330140	1685	FEE	OW	Р	
HANSON 1-32A3	32	0108	030W	4301330141	1640	FEE	OW	Р	
JESSEN 1-17A4	17			4301330173		FEE	OW	P	T

FIENIZINO 4 4D2	04	0200	020\4/	14204220475	4700	ree	OW	Р
JENKINS 1-1B3	01			4301330175	I	FEE FEE	OW	P
GOODRICH 1-2B3	02			4301330182	<u> </u>		OW	P
ELLSWORTH 1-19B4	19			4301330183		FEE	OW	P
DOYLE 1-10B3	10			4301330187		FEE		P
JOS. SMITH 1-17C5	17			4301330188		FEE	OW	
RUDY 1-11B3	11			4301330204		FEE	OW	P
CROOK 1-6B4	06			4301330213		FEE	OW	P
HUNT 1-21B4	21			4301330214		FEE	OW	P
LAWRENCE 1-30B4	30			4301330220	1	FEE	OW	P
YOUNG 1-29B4	29			4301330246		FEE	OW	P
GRIFFITHS 1-33B4	33	1		4301330288		FEE	OW	P
POTTER 1-2B5	02	h		4301330293		FEE	OW	P
BROTHERSON 1-26B4	26			4301330336		FEE	OW	P
SADIE BLANK 1-33Z1	33			4301330355		FEE	OW	Р
POTTER 1-24B5	24	1		4301330356		FEE	OW	P
WHITEHEAD 1-22A3	22			4301330357		FEE	OW	Р
CHASEL MILLER 2-1A2	01	4	L	4301330360		FEE	OW	P
ELDER 1-13B2	13			4301330366	<u> </u>	FEE	OW	P
BROTHERSON 2-10B4	10			4301330443		FEE	OW	Р
FARNSWORTH 2-7B4	07	+		4301330470		FEE	OW	P
TEW 1-15A3	15			4301330529		FEE	OW	Р
UTE FEE 2-20C5	20	030S	050W	4301330550	4527	FEE	OW	P
HOUSTON 1-34Z1	34	010N	010W	4301330566	885	FEE	OW	Р
GALLOWAY 1-18B1	18	0208	010W	4301330575	2365	FEE	OW	Р
SMITH 1-31B5	31	0205	050W	4301330577	1955	FEE	OW	P
LEBEAU 1-34A1	34	0108	010W	4301330590	1440	FEE	OW	Р
LINMAR 1-19B2	19	0208	020W	4301330600	9350	FEE	OW	Р
WISSE 1-28Z1	28	010N	010W	4301330609	905	FEE	OW	Р
POWELL 1-21B1	21	0208	010W	4301330621	910	FEE	OW	Р
HANSEN 1-24B3	24	0208	030W	4301330629	2390	FEE	OW	P
OMAN 2-4B4	04	0208	040W	4301330645	9125	FEE	OW	P
DYE 1-25Z2	25	010N	020W	4301330659	9111	FEE	OW	Р
H MARTIN 1-21Z1	21	010N	010W	4301330707	925	FEE	OW	P
JENSEN 1-29Z1	29	010N	010W	4301330725	9110	FEE	OW	Р
CHASEL 2-17A1 V	17	0108	010W	4301330732	9112	FEE	OW	Р
BIRCHELL 1-27A1	27	0108	010W	4301330758	940	FEE	OW	Р
CHRISTENSEN 2-8B3	80	0208	030W	4301330780	9355	FEE	OW	Р
LAMICQ 2-5B2	05	020\$	020W	4301330784	2302	FEE	OW	Р
BROTHERSON 2-14B4	14	020S	040W	4301330815	10450	FEE	OW	Р
MURRAY 3-2A2	02	0105	020W	4301330816	9620	FEE	OW	Р
HORROCKS 2-20A1 V	20	0108	010W	4301330833	8301	FEE	OW	Р
BROTHERSON 2-2B4	02	020S	040W	4301330855	8420	FEE	OW	P
ELLSWORTH 2-8B4	08	0208	040W	4301330898	2418	FEE	OW	Р
OMAN 2-32A4	32	010S	040W	4301330904	10045	FEE	OW	Р
BELCHER 2-33B4	33	0208	040W	4301330907	9865	FEE	OW	Р
BROTHERSON 2-35B5	35	0208	050W	4301330908	9404	FEE	OW	Р
HORROCKS 2-4A1 T	04	0108	010W	4301330954	9855	FEE	OW	Р
JENSEN 2-29A5	29	0108	050W	4301330974	10040	FEE	OW	P
UTE 2-34A4	34	010S	040W	4301330978	10070	FEE	OW	P
CHANDLER 2-5B4	05	0208	040W	4301331000	10075	FEE	OW	P
BABCOCK 2-12B4	12			4301331005			OW	Р
BADGER MR BOOM BOOM 2-29A1	29	0108	010W	4301331013	9463	FEE	OW	Р
BLEAZARD 2-18B4	18			4301331025		FEE	OW	P
BROADHEAD 2-32B5	32			4301331036		FEE	OW	Р
ELLSWORTH 2-16B4	16			4301331046			OW	P
RUST 3-4B3	04			4301331070		FEE	OW	Р
HANSON TRUST 2-32A3	32	+		4301331072		FEE	OW	Р
BROTHERSON 2-11B4	11			4301331078		FEE	OW	P

HANSON TRUST 2-5B3	05	0208	020/4/	4301331079	1626	FEE	OW	P	—
	15			4301331079	1	FEE	OW	P	
BROTHERSON 2-15B4								L L	4
MONSEN 2-27A3	27			4301331104		FEE	OW	P	
ELLSWORTH 2-19B4	19			4301331105		FEE	OW	P	
HUNT 2-21B4	21			4301331114		FEE	OW	P	
JENKINS 2-1B3	01			4301331117		FEE	OW	P	
POTTER 2-24B5	24			4301331118		FEE	OW	P	
POWELL 2-13A2 K	13			4301331120		FEE	OW	Р	
JENKINS 2-12B3	12			4301331121			OW	Р	
MURDOCK 2-26B5	26			4301331124		FEE	OW	Р	
BIRCH 3-27B5	27	.1	1	4301331126		FEE	OW	P	
ROBB 2-29B5	29			4301331130			OW	Р	
LAKE FORK 2-13B4	13			4301331134			OW	P	
DUNCAN 3-1A2 K	01	010S	020W	4301331135	10484	FEE	OW	Р	
HANSON 2-9B3	09			4301331136			OW	P	
ELLSWORTH 2-9B4	09	0208	040W	4301331138	10460	FEE	OW	P	
UTE 2-31A2	31	0108	020W	4301331139	10458	FEE	OW	Р	
POWELL 2-19A1 K	19	0108	010W	4301331149	8303	FEE	OW	Р	
CEDAR RIM 8-A	22	0308	060W	4301331171	10666	FEE	OW	Р	
POTTER 2-6B4	06	0208	040W	4301331249	11038	FEE	OW	Р	
MILES 2-1B5	01			4301331257			OW	Р	
MILES 2-3B3	03			4301331261			OW	P	
MONSEN 2-22A3	22			4301331265			OW	Р	
WRIGHT 2-13B5	13			4301331267			OW	P	
TODD 2-21A3	21			4301331296			OW	P	
WEIKART 2-29B4	29			4301331298			OW	P	
YOUNG 2-15A3	15			4301331301			OW	P	
CHRISTENSEN 2-29A4	29			4301331303			OW	P	
BLEAZARD 2-28B4	28			4301331304	+		OW	P	
REARY 2-17A3	17		<u> </u>	4301331304			OW	P	
	11			4301331316			OW	P	
LAZY K 2-11B3	+			4301331354	L		OW	P	
LAZY K 2-14B3	14						OW	P	
MATTHEWS 2-13B2	13			4301331357			OW	P	
LAKE FORK 3-15B4	15			4301331358			OW	P	
STEVENSON 3-29A3	29			4301331376				P	
MEEKS 3-8B3	08			4301331377			OW	•	
ELLSWORTH 3-20B4	20			4301331389			OW	P	
DUNCAN 5-13A2	13			4301331516			OW	Р	
OWL 3-17C5	17			4301332112			OW	P	
BROTHERSON 2-24 B4	24			4301332695			OW	P	
BODRERO 2-15B3	15			4301332755			OW	P	
BROTHERSON 2-25B4	25			4301332791			OW	Р	
CABINLAND 2-16B3	16			4301332914			OW	Р	
KATHERINE 3-29B4	29			4301332923	+		OW	Р	
SHRINERS 2-10C5	10			4301333008			OW	Р	
BROTHERSON 2-26B4	26			4301333139			OW	Р	
MORTENSEN 4-32A2	32	0108	020W	4301333211	15720	FEE	OW	Р	
FERRARINI 3-27B4	27	0205	040W	4301333265	15883	FEE	OW	Р	
RHOADES 2-25B5	25	0208	050W	4301333467	16046	FEE	OW	P	
CASE 2-31B4	31	020S	040W	4301333548	16225	FEE	OW	P	
ANDERSON-ROWLEY 2-24B3	24			4301333616			OW	Р	
SPROUSE BOWDEN 2-18B1	18			4301333808			OW	Р	
BROTHERSON 3-11B4	11			4301333904			OW	Р	
KOFFORD 2-36B5	36			4301333988			OW	P	
ALLEN 3-7B4	07			4301334027			OW	P	No. 10 10 10 10 10 10 10 10 10 10 10 10 10
BOURNAKIS 3-18B4	18	<u> </u>	<u> </u>	4301334091	+		OW	Р	
MILES 3-12B5	12			4301334110			OW	P	
OWL and HAWK 2-31B5	31	·		4301334123	<u> </u>		OW	Р	
	<u> </u>	2200	COUTT	1001007120	1	·		<u> </u>	

OWL and HAWK 4-17C5	17	0206	OFO\A/	4301334193	17207	CEC	OW	Р	
	17 32			4301334193	<u> </u>		OW	P	 -
DWR 3-32B5			t	L				P	
LAKE FORK RANCH 3-22B4	22		+	4301334261			OW		ļ
HANSON 3-9B3	09			4301350065			OW	Р	ļ
DYE 2-28A1	28			4301350066			OW	Р	ļ
MEEKS 3-32A4	32			4301350069			OW	Р	<u></u>
HANSON 4-8B3	08			4301350088			OW	P	С
LAKE FORK RANCH 3-14B4	14			4301350097			OW	Р	
ALLEN 3-9B4	09			4301350123			OW	Р	<u></u>
HORROCKS 4-20A1	20	0108	010W	4301350155	17916	FEE	OW	P	
HURLEY 2-33A1	33	0108	010W	4301350166	17573	FEE	OW	P	
HUTCHINS/CHIODO 3-20C5	20	0308	050W	4301350190	17541	FEE	OW	Р	
ALLEN 3-8B4	08	0208	040W	4301350192	17622	FEE	OW	P	
OWL and HAWK 3-10C5	10	0308	050W	4301350193	17532	FEE	OW	P	1
OWL and HAWK 3-19C5	19	030S	050W	4301350201	17508	FEE	OW	Р	
EL PASO 4-29B5	29		+	4301350208			ow	P	C
DONIHUE 3-20C6	20			4301350270			OW	Р	1=
HANSON 3-5B3	05			4301350275			OW	Р	С
SPRATT 3-26B5	26			4301350302			OW	P	1
REBEL 3-35B5	35			4301350388			ow	P	С
FREEMAN 4-16B4	16			4301350388			OW	P	C
					L		OW	P	C
WILSON 3-36B5	36			4301350439					
EL PASO 3-21B4	21			4301350474	1		OW	P	С
IORG 4-12B3	12			4301350487			OW	P	С
CONOVER 3-3B3	03			4301350526			OW	Р	С
ROWLEY 3-16B4	16			4301350569			OW	P	С
POTTS 3-14B3	14			4301350570			OW	Р	С
POTTER 4-27B5	27			4301350571			OW	P	С
EL PASO 4-21B4	21			4301350572	·		OW	Р	С
LAKE FORK RANCH 3-26B4	26	0208	040W	4301350707	18270	Fee	OW	Р	С
LAKE FORK RANCH 3-25B4	25	0208	040W	4301350711	18220	Fee	OW	Р	С
LAKE FORK RANCH 4-23B4	23	0208	040W	4301350713	18271	Fee	OW	P	С
LAKE FORK RANCH 4-15B4	15	0208	040W	4301350715	18314	Fee	OW	Р	С
LAKE FORK RANCH 3-24B4	24	0208	040W	4301350716	18269	Fee	OW	P	С
GOLINSKI 1-8C4	08	_1		4301350986			OW	Р	С
J ROBERTSON 1-1B1	01			4304730174		FEE	OW	P	+
TIMOTHY 1-8B1E	08			4304730215		FEE	OW	Р	+
MAGDALENE PAPADOPULOS 1-34A1E	34			4304730241		FEE	OW	P	
NELSON 1-31A1E	31			4304730671		FEE	OW	P	+
ROSEMARY LLOYD 1-24A1E	24			4304730707		FEE	ow	P	+
H D LANDY 1-30A1E	30			4304730790		FEE	ow	P	
						FEE	OW	P	+
WALKER 1-14A1E	14			4304730805					ļ
BOLTON 2-29A1E	29			4304731112		FEE	OW	Р	
PRESCOTT 1-35Z1	35			4304731173		FEE	OW	P	+
BISEL GURR 11-1	11			4304731213	1	FEE	OW	Р	
UTE TRIBAL 2-22A1E	22			4304731265		FEE	OW	Р	
L. BOLTON 1-12A1	12			4304731295		FEE	OW	Р	
FOWLES 1-26A1	26	010S	010W	4304731296		FEE	OW	Р	1
BRADLEY 23-1	23	0108	010W	4304731297	8435	FEE	OW	Р	
BASTIAN 1-2A1	02	010S	010W	4304731373	736	FEE	OW	P	
D R LONG 2-19A1E	19			4304731470		FEE	OW	Р	1
D MOON 1-23Z1	23			4304731479			OW	P	
O MOON 2-26Z1	26			4304731480			OW	P	
LILA D 2-25A1	25			4304731797			OW	P	+
LANDY 2-30A1E	30			4304731797			ow	P	+
WINN P2-3B1E	03			4304732321			ow	P	+
	- 			4304732321		The second secon	OW	P	+
BISEL-GURR 2-11A1	11	·			+		+		ļ
FLYING J FEE 2-12A1	12	<u></u>	UTUVV	4304739467	10000	ree	OW	Р	

HARVEST FELLOWSHIP CHURCH 2-14B1	14		<u> </u>	4304739591			OW	Р
OBERHANSLY 3-11A1	11			4304739679			OW	Р
DUNCAN 2-34A1	34			4304739944			OW	Р
BISEL GURR 4-11A1	11			4304739961			OW	Р
KILLIAN 3-12A1	12			4304740226			OW	P
WAINOCO ST 1-14B1	14			4304730818		ML-24306-A	OW	Р
UTAH ST UTE 1-35A1	35			4304730182		ML-25432	OW	Р
STATE 1-19A4	19	010S	040W	4301330322	9118	ML-27912	OW	Р
FEDERAL 2-28E19E	28	050S	190E	4304732849	12117	UTU-0143512	OW	Р
FEDERAL 1-28E19E	28	050S	190E	4304730175	5680	UTU143512	OW	Р
BLANCHARD 1-3A2	03	0108	020W	4301320316	5877	FEE	OW	PA
W H BLANCHARD 2-3A2	03	010S	020W	4301330008	5775	FEE	OW	PA
YACK U 1-7A1	07	010S	010W	4301330018	5795	FEE	OW	PA
JAMES POWELL 3	13		+	4301330024		FEE	WD	PA
BASTIAN 1 (3-7D)	07			4301330026		FEE	OW	PA
LAMICQ-URRUTY 1-8A2	08			4301330036		FEE	OW	PA
BLEAZARD 1-18B4	18			4301330059			OW	PA
OLSEN 1-27A4	27			4301330064		FEE	OW	PA
EVANS 1-31A4	31	1		4301330067		FEE	OW	PA
HAMBLIN 1-26A2	26		1	4301330083	L	FEE	OW	PA
HARTMAN 1-31A3	31			4301330093			OW	PA
FARNSWORTH 1-7B4	07			4301330097		FEE	ow	PA
POWELL 1-33A3	33			4301330105		FEE	ow	PA
LOTRIDGE GATES 1-3B3	03			4301330103		FEE	OW	PA
REMINGTON 1-34A3	34		L	4301330117	L	FEE	OW	PA
						FEE	OW	PA
ANDERSON 1-28A2	28			4301330150				PA
RHOADES MOON 1-35B5	35			4301330155		FEE	OW	
JOHN 1-3B2	03			4301330160		FEE	OW	PA
SMITH 1-6C5	06			4301330163		FEE	OW	PA
HORROCKS FEE 1-3A1	03			4301330171		FEE	OW	PA
WARREN 1-32A4	32			4301330174		FEE	OW	PA
JENSEN FENZEL 1-20C5	20			4301330177		FEE	OW	PA
MYRIN RANCH 1-13B4	13			4301330180		FEE	OW	PA
BROTHERSON 1-27B4	27			4301330185		FEE	OW	PA
JENSEN 1-31A5	31			4301330186		FEE	OW	PA
ROBERTSON 1-29A2	29			4301330189		FEE	OW	PA
WINKLER 1-28A3	28			4301330191		FEE	OW	PA
CHENEY 1-33A2	33			4301330202		FEE	OW	PA
J LAMICQ STATE 1-6B1	06			4301330210		FEE	OW	PA
REESE ESTATE 1-10B2	10			4301330215		FEE	OW	PA
REEDER 1-17B5	17			4301330218		FEE	OW	PA
ROBERTSON UTE 1-2B2	02			4301330225		FEE	OW	PA
HATCH 1-5B1	05	020S	010W	4301330226	5470	FEE	OW	PA
BROTHERSON 1-22B4	22	0208	040W	4301330227	5935	FEE	OW	PA
ALLRED 1-16A3	16	0108	030W	4301330232	1780	FEE	OW	PA
BIRCH 1-35A5	35	0108	050W	4301330233	9116	FEE	OW	PA
MARQUERITE UTE 1-8B2	08	0205	020W	4301330235	9122	FEE	OW	PA
BUZZI 1-11B2	11			4301330248			OW	PA
SHISLER 1-3B1	03			4301330249			OW	PA
TEW 1-1B5	01	+	·	4301330264			OW	PA
EVANS UTE 1-19B3	19			4301330265			OW	PA
SHELL 2-27A4	27		+	4301330266			WD	PA
DYE 1-29A1	29			4301330271			OW	PA
VODA UTE 1-4C5	04			4301330283			OW	PA
BROTHERSON 1-28A4	28			4301330292		The same of the sa	OW	PA
MEAGHER 1-4B2	04			4301330292		FEE	OW	PA
NORLING 1-9B1	09			4301330315		FEE	OW	PA
	09			4301330316		FEE	OW	PA
S. BROADHEAD 1-9C5	UB	0303	UJUVV	490 (9909 10	JJ4U	I CL	UVV	

THACTING A GOAG	00	0400	000141	100100001	140000		10141	54
TIMOTHY 1-09A3	09			4301330321			OW	PA
BARRETT 1-34A5	34			4301330323		FEE	OW	PA
MEAGHER TRIBAL 1-9B2	09			4301330325		FEE	OW	PA
PHILLIPS UTE 1-3C5	03			4301330333		FEE	OW	PA
ELLSWORTH 1-20B4	20			4301330351		FEE	OW	PA
LAWSON 1-28A1	28			4301330358		FEE	ow	PA
AMES 1-23A4	23			4301330375		FEE	OW	PA
HORROCKS 1-6A1	06			4301330390		FEE	OW	PA
SHRINE HOSPITAL 1-10C5	10			4301330393		FEE	OW	PA
GOODRICH 1-18B2	18	020S	020W	4301330397	5485	FEE	OW	PA
SWD POWELL 3	13			4301330478		FEE	WD	PA
BODRERO 1-15B3	15	0208	030W	4301330565	4534	FEE	OW	PA
MOON TRIBAL 1-30C4	30	0308	040W	4301330576	2360	FEE	OW	PA
DUNCAN 2-9B5	09	0208	050W	4301330719	5440	FEE	OW	PA
FISHER 1-16A4	16	0108	040W	4301330737	2410	FEE	OW	PA
URRUTY 2-34A2	34			4301330753		FEE	OW	PA
GOODRICH 1-24A4	24			4301330760		FEE	OW	PA
CARL SMITH 2-25A4	25			4301330776		FEE	OW	PA
ANDERSON 1-A30B1	30			4301330783		FEE	OW	PA
CADILLAC 3-6A1	06			4301330834		FEE	ow	PA
MCELPRANG 2-31A1	31			4301330836		FEE	ow	PA
REESE ESTATE 2-10B2	10			4301330837		FEE	OW	PA
CLARK 2-9A3	09			4301330876		FEE	OW	PA
JENKINS 3-16A3	16			4301330877		FEE	OW	PA
CHRISTENSEN 2-26A5	26			4301330905			OW	PA
FORD 2-36A5	36			4301330903		FEE	OW	PA
MORTENSEN 2-32A2	32			4301330911		FEE	OW	PA
WILKERSON 1-20Z1	20			4301330929		FEE	OW	PA
	04			4301330942			OW	PA
UTE TRIBAL 2-4A3 S	<u> </u>							
OBERHANSLY 2-31Z1	31			4301330970		FEE	OW	PA
MORRIS 2-7A3	07			4301330977		FEE	OW	PA
POWELL 2-08A3	08			4301330979	1		OW	PA
FISHER 2-6A3	06			4301330984			OW	PA
JACOBSEN 2-12A4	12			4301330985			OW	PA
CHENEY 2-33A2	33			4301331042	1		OW	PA
HANSON TRUST 2-29A3	29			4301331043		FEE	OW	PA
BURTON 2-15B5	15			4301331044			OW	PA
EVANS-UTE 2-17B3	17			4301331056			ow	PA
ELLSWORTH 2-20B4				4301331090		FEE	OW	PA
REMINGTON 2-34A3	34			4301331091			OW	PA
WINKLER 2-28A3	28			4301331109			OW	PA
TEW 2-10B5	10			4301331125			OW	PA
LINDSAY 2-33A4	33	0108	040W	4301331141	1756	FEE	OW	PA
FIELDSTED 2-28A4	28	010S	040W	4301331293	10665	FEE	OW	PA
POWELL 4-13A2	13	0108	020W	4301331336	11177	FEE	GW	PA
DUMP 2-20A3				4301331505			OW	PA
SMITH 2X-23C7				4301331634			D	PA
MORTENSEN 3-32A2	32			4301331872			OW	PA
TODD USA ST 1-2B1	02			4304730167			OW	PA
STATE 1-7B1E	07			4304730180		FEE	OW	PA
BACON 1-10B1E	10			4304730881		FEE	OW	PA
PARIETTE DRAW 28-44	28			4304731408		FEE	OW	PA
REYNOLDS 2-7B1E	07			4304731840		FEE	OW	PA
STATE 2-35A2	35			4301330156	<u> </u>	ML-22874	ow	PA
UTAH STATE L B 1-11B1	11			4304730171		ML-23655	OW	PA
STATE 1-8A3	08			4301330286		ML-24316	ow	PA
UTAH FEDERAL 1-24B1	24			4304730220		ML-26079	OW	PA
						14-20-462-1329		S
CEDAR RIM 15	34	0305	OOUVV	4301330383	0292	14-20-402-1329	UVV	3

LUTE TOIDAL O 0407	0.4	0000	070144	4004004000	40040	44 00 1100 4405	014/		
UTE TRIBAL 2-24C7	24					14-20-H62-1135		S S	
CEDAR RIM 12	28		1		1	14-20-H62-1323			
CEDAR RIM 16	33					14-20-H62-1328		S	
SPRING HOLLOW 2-34Z3	34	l		4301330234	·	14-20-H62-1480		S	
EVANS UTE 1-17B3	17			4301330274		14-20-H62-1733		S	
UTE JENKS 2-1-B4 G	01	·		l	·	14-20-H62-1782		S	
UTE 3-12B3	12					14-20-H62-1810		S	
UTE TRIBAL 9-4B1	04			4301330194		14-20-H62-1969		S	
UTE TRIBAL 2-21B6	21	J				14-20-H62-2489		S	
UTE 1-33B6	33			4301330441				S	
UTE 2-22B5	22	1				14-20-H62-2509		S	
UTE 1-18B1E	18			4304730969			OW	S	
LAUREN UTE 1-23A3	23	0108	030W	4301330895	9403	14-20-H62-3981	OW	S	
UTE 2-28B6	28	0208	060W	4301331434	11624	14-20-H62-4622		S	
UTE 1-27B6X	27	020S	060W	4301330517	11166	14-20-H62-4631	OW	S	
UTE 2-27B6	27	020S	060W	4301331449	11660	14-20-H62-4631		S	
CEDAR RIM 10-15C6	15	0308	060W	4301330328	6365	14-20-H62-4724	OW	S	
UTE 5-30A2	30	010S	020W	4301330169	5910	14-20-H62-4863	OW	S	
UTE TRIBAL G-1 (1-24C6)	24		1	4301330298		14-20-H62-4866		S	
UTE TRIBAL FEDERAL 1-30C5	30		1	4301330475		14-20-H62-4876		S	
SMB 1-10A2	10			4301330012		FEE	OW	S	
KENDALL 1-12A2	12			4301330013		FEE	OW	S	
CEDAR RIM 2	20			4301330019		FEE	ow	S	
URRUTY 2-9A2	09			4301330046	1	FEE	OW	S	
BROTHERSON 1-14B4	14			4301330051		FEE	ow	S	
RUST 1-4B3	04			4301330063		FEE	ow	S	
MONSEN 1-21A3	21	1		4301330082		FEE	ow	S	
	-			4301330062		FEE	OW	S	
BROTHERSON 1-10B4	10					FEE	OW	S	
FARNSWORTH 1-12B5	12			4301330124				S	
ELLSWORTH 1-16B4	16		I	4301330192		FEE	OW		
MARSHALL 1-20A3	20			4301330193		FEE	OW	S	
CHRISTMAN BLAND 1-31B4	31			4301330198		FEE	OW		
ROPER 1-14B3	14			4301330217		FEE	OW	S	
BROTHERSON 1-24B4	24			4301330229		FEE	OW	S	
BROTHERSON 1-33A4	33			4301330272		FEE	OW	S	
BROTHERSON 1-23B4	23			4301330483		FEE	OW	S	
SMITH ALBERT 2-8C5	08			4301330543			OW	S	
VODA JOSEPHINE 2-19C5	19			4301330553			OW	S	
HANSEN 1-16B3	16		·	4301330617	·		OW	S	
BROTHERSON 1-25B4	25			4301330668		FEE	OW	S	
POWELL 2-33A3	33	010S	030W	4301330704	2400	FEE	OW	S	
BROWN 2-28B5	28	0208	050W	4301330718	9131	FEE	OW	S	
EULA-UTE 1-16A1	16	0108	010W	4301330782	8443	FEE	OW	S	
JESSEN 1-15A4	15			4301330817		FEE	OW	S	
R HOUSTON 1-22Z1	22			4301330884		FEE	OW	S	
FIELDSTED 2-27A4	27			4301330915		FEE	OW	S	
HANSKUTT 2-23B5	23			4301330917			OW	S	
TIMOTHY 3-18A3	18			4301330940		FEE	OW	S	
BROTHERSON 2-3B4	03			4301331008			OW	S	
BROTHERSON 2-22B4	22			4301331086		FEE	OW	S	
MILES 2-35A4	35			4301331087			OW	S	
ELLSWORTH 2-17B4	17	+		4301331089		FEE	OW	S	
RUST 2-36A4	36			4301331092		FEE	OW	S	
EVANS 2-19B3	19			4301331092		FEE	OW	S	
	12			4301331115		FEE	OW	S	
FARNSWORTH 2-12B5							OW	S	
CHRISTENSEN 3-4B4	04	+		4301331142	+			S	
ROBERTSON 2-29A2	29		<u> </u>	4301331150	 		OW	A	
CEDAR RIM 2A	20	0308	UDUVV	4301331172	100/1	rct	OW	S	

El Paso E9 Company, L.P. (N3065) to EP Energy E9 Company, L.P. (N3850) effective 6/1/2012

HARTMAN 2-31A3	31	0108	030W	4301331243	11026	FEE	OW	S
GOODRICH 2-2B3	02	020\$	030W	4301331246	11037	FEE	OW	S
JESSEN 2-21A4	21	0108	040W	4301331256	11061	FEE	OW	S
BROTHERSON 3-23B4	23	020S	040W	4301331289	11141	FEE	OW	S
MYRIN RANCH 2-18B3	18	020\$	030W	4301331297	11475	FEE	OW	S
BROTHERSON 2-2B5	02	020\$	050W	4301331302	11342	FEE	OW	S
DASTRUP 2-30A3	30	010S	030W	4301331320	11253	FEE	OW	S
YOUNG 2-30B4	30	020S	040W	4301331366	11453	FEE	OW	S
IORG 2-10B3	10	0208	030W	4301331388	11482	FEE	OW	S
MONSEN 3-27A3	27	0108	030W	4301331401	11686	FEE	OW	S
HORROCKS 2-5B1E	05	0208	010E	4304732409	11481	FEE	OW	S
LARSEN 1-25A1	25	0108	010W	4304730552	815	FEE	OW	TA
DRY GULCH 1-36A1	36	0108	010W	4304730569	820	FEE	OW	TA

	STATE OF UTAH		FORM 9				
	DEPARTMENT OF NATURAL RESOURCE DIVISION OF OIL, GAS, AND MINI		5.LEASE DESIGNATION AND SERIAL NUMBER: 14-20-H62-4631				
SUNDF	RY NOTICES AND REPORTS (N WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:				
	oposals to drill new wells, significantly d reenter plugged wells, or to drill horizon n for such proposals.		7.UNIT or CA AGREEMENT NAME:				
1. TYPE OF WELL Oil Well			8. WELL NAME and NUMBER: UTE 1-27B6X				
2. NAME OF OPERATOR: EP ENERGY E&P COMPANY,	L.P.		9. API NUMBER: 43013305170000				
3. ADDRESS OF OPERATOR: 1001 Louisiana, Houston,		PHONE NUMBER: 38 Ext	9. FIELD and POOL or WILDCAT: ALTAMONT				
4. LOCATION OF WELL FOOTAGES AT SURFACE: 2351 FNL 1010 FWL			COUNTY: DUCHESNE				
QTR/QTR, SECTION, TOWNS	HIP, RANGE, MERIDIAN: 27 Township: 02.0S Range: 06.0W Merio	dian: U	STATE: UTAH				
11. CHEC	K APPROPRIATE BOXES TO INDICAT	E NATURE OF NOTICE, REPOR	RT, OR OTHER DATA				
TYPE OF SUBMISSION		TYPE OF ACTION					
	ACIDIZE	ALTER CASING	CASING REPAIR				
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME				
Approximate date work will start.	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE				
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN	FRACTURE TREAT	☐ NEW CONSTRUCTION				
11/6/2012	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK				
SPUD REPORT	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION				
Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON				
	TUBING REPAIR	VENT OR FLARE	WATER DISPOSAL				
DRILLING REPORT	WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION				
Report Date:							
		OTHER	OTHER:				
12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc. Got stuck @ 8650' & unable to work free. Set CICR @ 10360'. Established injection. Pumped 87 sx cmt below CICR and spotted 23 sx cmt on top of CICR. EOT @ 7172' & pumped 52 sx cmt. EOT @ 5285' & pumped 55 sx cmt. Tagged cmt @ 5047'. Perforated casing @ 4050'. CICR @ 3951' & pumped 175 sx, pumped 23 bbls below CICR & spotted 9.5 bbls on top of CICR. Cut casing @ 2018'. EOT @ 2310' & pumped 225 sx cmt. Tagged plug @ 1960'. EOT @ 1960' & pumped 75 sx cmt. EOT @ 205' & pumped 80 sx cmt to surface. Cut off wellhead. See attached for details.							
NAME (PLEASE PRINT) Maria S. Gomez	PHONE NUMBE 713 997-5038	R TITLE Principal Regulatory Analys	st				
SIGNATURE N/A		DATE 8/21/2014					

CENTRAL DIVISION

ALTAMONT FIELD UTE TRIBAL 1-27B6 UTE TRIBAL 1-27B6 P&A LAND

Operation Summary Report

Disclaimer: Although the information contained in this report is based on sound engineering practices, the copyright owner (s) does (do) not accept any responsibility whatsoever, in negligence or otherwise, for any loss or damage arising from the possession or use of the report whether in terms of correctness or otherwise. The application, therefore, by the user of this report or any part thereof, is solely at the user's own risk.

CENTRAL DIVISION

1 General

Customer Information 1.1

Company	CENTRAL DIVISION
Representative	
Address	

1.2 **Well Information**

Well	UTE TRIBAL 1-27B6						
Project	ALTAMONT FIELD	Site	UTE TRIBAL 1-27B6				
Rig Name/No.		Event	P&A LAND				
Start date	7/20/2012	End date	11/7/2012				
Spud Date/Time	5/18/1980	UWI	027-002-S 006-W 30				
Active datum	KB @7,306.0ft (above Mean Sea Level)						
Afe	159469/45590 / UTE TRIBAL #1-27B6X						
No./Description							

2 Summary

2.1 **Operation Summary**

Date		Time ert-End	Duratio n (hr)	Phase	Activit y	Sub	OP Code	MD from (ft)	Operation
10/31/2012	6:00	7:30	1.50	MIRU	28		Р		CREW TRAVEL HELD SAFETY MEETING ON RIGGING UP RIG. FILLED OUT JSA.
	7:30	11:00	3.50	MIRU	01		Р		D8 CAT PULLED RIG AND CEMENT TRUCK TO THE TOP OF BLACK TAIL. CONTINUED TO LOCATION.
	11:00	13:30	2.50	MIRU	01		Р		OPENED WELL 500 CSIP, 250 TSIP. MIRU RIG AND SPOTTED EQUIPMENT.
	13:30	15:00	1.50	FB	19		Р		CONTINUED FLOWING WELL MADE 250 BBLS OIL.
	15:00	17:00	2.00	PRDHEQ	16		Р		TRIED TO PUMP DOWN TBG. ESP LOCKED UP. NU BOP AND HYDRILL SECURED WELL SDFN.
11/1/2012	6:00	7:30	1.50	PRDHEQ	28		Р		CREW TRAVEL HELD SAFETY MEETING ON WIRELINE SAFETY FILLED OUT JSA.
	7:30	11:30	4.00	WLWORK	32		Р		RU WIRELINE RIH STACKED OUT @ 8650. WORK THRU TIGHT SPOT. LATCHED ONTO COLLAR STOP TRIED TO WORK FREE, SHEARED JDC, POOH, RIH W/ WIRELINE LATCHED ONTO COLLAR STOP WORKED IT FREE SOOH, GOT STUCK @ 8650' UNABLE TO WORK FREE. SHEARED JDC, POOH RD WIRELINE.
	11:30	13:30	2.00	PRDHEQ	18		Р		FLUSH TBG W/ 60 BBLS. @ 1/2BPM @ 500 PSI.
	13:30	17:30	4.00	PRDHEQ	39		Р		RU SPOOLERS, TOOH W/ 270 JTS 2 7/8 N-80 EUE TBG. EOT @ 1575' SECURED WELL SDFN.
11/2/2012	6:00	7:30	1.50	PRDHEQ	28		Р		CREW TRAVEL HELD SAFETY MEETING ON LAYING DOWN ESP. FILLED OUT JSA.
	7:30	11:30	4.00	PRDHEQ	39		Р		CONTINUED TOOH W/ 40-JTS 2 7/8 N-80 EUE TBG, LD ESP ASSEMBLY,
	11:30	16:00	4.50	PRDHEQ	39		Р		RIH W/ 5 1/2 CICR, 40-JTS 2 3/8 N-80, X-OVER AND 292-JTS 2 7/8 N-80 EUE TBG.SET CICR @ 10360'.
	16:00	18:00	2.00	PRDHEQ	06		Р		EST INJECTION RATE 2 BPM @ 300 PSI. UNSTUNG FROM CICR, ROLLED HOLE W/ 300 BPM. SECURED WELL SDFN.
11/3/2012	6:00	7:30	1.50	PRDHEQ	28		Р		CREW TRAVEL HELD SAFETY MEETING ON PUMPING CEMENT FILLED OUT JSA.
	7:30	9:30	2.00	PRDHEQ	05		Р		STUNG INTO CICR. PUMPED 87 SKS 16.4 PPG CLASS G CEM BELOW CICR. SPOTTED 23 SKS 16.4 PPG CLASS G CEM ON TOP OF CICR.
	9:30	10:30	1.00	PRDHEQ	39		Р		TOOH W/ 103 JTS 2 7/8 EOT @ 7172'
	10:30	11:30	1.00	PRDHEQ	05		Р		PUMPED 52 SKS 16.4 PPG 1.05 YEILD GLASS G CEMENT.

RECEIVED: Aug. 21, 2014 August 21, 2014 at 11:06 am

CENTRAL DIVISION

2.1 Operation Summary (Continued)

Date		ime rt-End	Duratio n (hr)	Phase	Activit y	Sub	OP Code	MD from (ft)	Operation
	11:30	12:00	0.50	PRDHEQ	39		Р		TOOH W/ 61-JTS 2 7/8 N-80 EOT 5285, PUMPED 55 SKS 16.4 PPG 1.05 YEILD CLASS G CEMENT.
	12:00	15:30	3.50	PRDHEQ	41		Р		WAIT ON CEMENT
	15:30	17:30	2.00	PRDHEQ	39		Р		RIH TAGGED CEMENT @ 5047'. TOOH W/ 121-JTS 2 7/8 N-80, X-OVER AND 40-JTS 2 3/8 N-80 EUE TBG. SECURED WELL SDFN.
11/4/2012									NO ACTIVITY
11/5/2012									NO ACTIVITY
11/6/2012	6:00	7:30	1.50	WLWORK	28		Р		CREW TRAVEL HELD SAFETY ON WIRELINE SAFETY FILLED OUT JSA.
	7:30	8:30	1.00	WLWORK	21		Р		RU WIRELINE. RIH PERFORATED CSG@ 4050'. RD WIRELINE
	8:30	11:30	3.00	PRDHEQ	06		Р		RIH W/ 7 5/8 CICR @ 127-JTS N-80 EUE TBG. SET CICR @ 3951'. PUMPED 175 SKS 16.4 PPG 1.05 YEILD 32.5 BBLS. PUMPED 23 BBLS BELOW CICR @1 BPM @ 200 PSI. SPOTTED 9.5 BBLS ON TOP OF CICR. TOOH W/ TBG.
	11:30	12:30	1.00	WLWORK	21		Р		RU WIRELINE W/ COLLAR SHOT CUT CSG @ 2018'. RD WIRELINE.
	12:30	16:00	3.50	PRDHEQ	39		Р		RU CSG TONGS. LD 48 JTS 7 5/8" CSG.
	16:00	17:30	1.50	PRDHEQ	05		Р		RIH W/ 74-JTS 2 7/8 N-80 EUE TBG EOT @ 2310', PUMPED 225 SKS 16.4 PPG 1.05 YEILD CLASS CEMENT. TOOH W/ 30-JTS SECURED WELL SDFN.
11/7/2012	6:00	7:30	1.50	PRDHEQ	28		Р		CREW TRAVEL HELD SAFETY MEETING ON TRIPPING TUBING FILLED OUT JSA.
	7:30	8:30	1.00	PRDHEQ	39		Р		RIH TAGGED PLUG #5 @ 1960'. RU
	8:30	10:00	1.50	PRDHEQ	05		Р		EOT @ 1960' PUMPED 75 SKS CLASS G 16.4 PPG 1.05 YEILD CEM @ 14.02 BBLS. TOOH W/ TBG.
	10:00	12:00	2.00	WBP	05		Р		EOT @ 205', PUMPED 80 SKS CLASS G 16.4# 1.05 YEILD CEMENT TO SURFACE.
	12:00	15:30	3.50	RDMO	02		Р		RD RIG AND MOVED TO THE 2-27B6 . CUT OFF WELLHEAD. SDFN.

CENTRAL DIVISION

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	STATE OF UTAH	FORM 9					
	DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS, AND MININ		5.LEASE DESIGNATION AND SERIAL NUMBER: 14-20-H62-4631				
SUNDF	RY NOTICES AND REPORTS ON	N WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:				
	oposals to drill new wells, significantly dec reenter plugged wells, or to drill horizonta n for such proposals.		7.UNIT or CA AGREEMENT NAME:				
1. TYPE OF WELL Oil Well			8. WELL NAME and NUMBER: UTE 1-27B6X				
2. NAME OF OPERATOR: EP ENERGY E&P COMPANY,	L.P.		9. API NUMBER: 43013305170000				
3. ADDRESS OF OPERATOR: 1001 Louisiana, Houston,		IONE NUMBER:	9. FIELD and POOL or WILDCAT: ALTAMONT				
4. LOCATION OF WELL FOOTAGES AT SURFACE:			COUNTY: DUCHESNE				
2351 FNL 1010 FWL QTR/QTR, SECTION, TOWNSI Qtr/Qtr: SWNW Section:	an: U	STATE: UTAH					
11. CHEC	K APPROPRIATE BOXES TO INDICATE	NATURE OF NOTICE, REPOF	T, OR OTHER DATA				
TYPE OF SUBMISSION		TYPE OF ACTION					
	ACIDIZE	ALTER CASING	CASING REPAIR				
NOTICE OF INTENT Approximate date work will start:	CHANGE TO PREVIOUS PLANS	CHANGE TUBING	CHANGE WELL NAME				
	CHANGE WELL STATUS	COMMINGLE PRODUCING FORMATIONS	CONVERT WELL TYPE				
SUBSEQUENT REPORT Date of Work Completion:	DEEPEN	FRACTURE TREAT	NEW CONSTRUCTION				
11/6/2012	OPERATOR CHANGE	PLUG AND ABANDON	PLUG BACK				
SPUD REPORT	PRODUCTION START OR RESUME	RECLAMATION OF WELL SITE	RECOMPLETE DIFFERENT FORMATION				
Date of Spud:	REPERFORATE CURRENT FORMATION	SIDETRACK TO REPAIR WELL	TEMPORARY ABANDON				
	TUBING REPAIR	VENT OR FLARE	WATER DISPOSAL				
DRILLING REPORT Report Date:	WATER SHUTOFF	SI TA STATUS EXTENSION	APD EXTENSION				
Report Bute.		OTHER					
			OTHER:				
Set CICR @ 10360' & pumped 87 sx & 23 sx on top of CICR. EOT @ 7172' & pumped 52 sx. EOT @ 5285' & pumped 55 sx. Tagged cmt @ 5047'. Perf'd casing @ 4050'. CICR @ 3951'. Pumped 175 sx, pumped 23 bbls below CICR & spotted 9.5 bbls on top of CICR. Cut 7 5/8" casing @ 2018'. RIH with EOT @ 2310' & pumped 225 sx of cmt. Tagged plug #5 @ 1960'. EOT @ 1960' & pumped 75 sx. EOT @ 205' & pumped 80 sx - cement to surface. Cut off wellhead. SEE ATTACHED FOR DETAILS.							
NAME (PLEASE PRINT) Maria S. Gomez	PHONE NUMBER 713 997-5038	TITLE Principal Regulatory Analys	ut.				
SIGNATURE N/A		DATE 9/1/2015					

CENTRAL DIVISION

ALTAMONT FIELD UTE TRIBAL 1-27B6 UTE TRIBAL 1-27B6 P&A LAND

Operation Summary Report

Disclaimer: Although the information contained in this report is based on sound engineering practices, the copyright owner (s) does (do) not accept any responsibility whatsoever, in negligence or otherwise, for any loss or damage arising from the possession or use of the report whether in terms of correctness or otherwise. The application, therefore, by the user of this report or any part thereof, is solely at the user's own risk.

CENTRAL DIVISION

1 General

Customer Information 1.1

Company	CENTRAL DIVISION
Representative	
Address	

1.2 **Well Information**

Well	UTE TRIBAL 1-27B6							
Project	ALTAMONT FIELD	Site	UTE TRIBAL 1-27B6					
Rig Name/No.		Event	P&A LAND					
Start Date	7/20/2012	End Date						
Spud Date/Time	5/18/1980	UWI	027-002-S 006-W 30					
Active Datum	KB @7,306.0ft (above Mean Sea Level)							
Afe	159469/45590 / UTE TRIBAL #1-27B6X							
No./Description								

2 Summary

Operation Summary 2.1

Date		Γime art-End	Duratio n (hr)	Phase	Activit y	Sub	OP Code	MD From (ft)	Operation
10/31/2012	6:00	7:30	1.50	MIRU	28		Р		CREW TRAVEL HELD SAFETY MEETING ON RIGGING UP RIG. FILLED OUT JSA.
	7:30	11:00	3.50	MIRU	01		Р		D8 CAT PULLED RIG AND CEMENT TRUCK TO THE TOP OF BLACK TAIL. CONTINUED TO LOCATION.
	11:00	13:30	2.50	MIRU	01		Р		OPENED WELL 500 CSIP, 250 TSIP. MIRU RIG AND SPOTTED EQUIPMENT.
	13:30	15:00	1.50	FB	19		Р		CONTINUED FLOWING WELL MADE 250 BBLS OIL.
	15:00	17:00	2.00	PRDHEQ	16		Р		TRIED TO PUMP DOWN TBG. ESP LOCKED UP. NU BOP AND HYDRILL SECURED WELL SDFN.
11/1/2012	6:00	7:30	1.50	PRDHEQ	28		Р		CREW TRAVEL HELD SAFETY MEETING ON WIRELINE SAFETY FILLED OUT JSA.
	7:30	11:30	4.00	WLWORK	32		Р		RU WIRELINE RIH STACKED OUT @ 8650. WORK THRU TIGHT SPOT. LATCHED ONTO COLLAR STOP TRIED TO WORK FREE, SHEARED JDC, POOH, RIH W/ WIRELINE LATCHED ONTO COLLAR STOP WORKED IT FREE SOOH, GOT STUCK @ 8650' UNABLE TO WORK FREE. SHEARED JDC, POOH RD WIRELINE.
	11:30	13:30	2.00	PRDHEQ	18		Р		FLUSH TBG W/ 60 BBLS. @ 1/2BPM @ 500 PSI.
	13:30	17:30	4.00	PRDHEQ	39		Р		RU SPOOLERS, TOOH W/ 270 JTS 2 7/8 N-80 EUE TBG. EOT @ 1575' SECURED WELL SDFN.
11/2/2012	6:00	7:30	1.50	PRDHEQ	28		Р		CREW TRAVEL HELD SAFETY MEETING ON LAYING DOWN ESF FILLED OUT JSA.
	7:30	11:30	4.00	PRDHEQ	39		Р		CONTINUED TOOH W/ 40-JTS 2 7/8 N-80 EUE TBG, LD ESP ASSEMBLY,
	11:30	16:00	4.50	PRDHEQ	39		Р		RIH W/ 5 1/2 CICR, 40-JTS 2 3/8 N-80, X-OVER AND 292-JTS 2 7/8 N-80 EUE TBG.SET CICR @ 10360'.
	16:00	18:00	2.00	PRDHEQ	06		Р		EST INJECTION RATE 2 BPM @ 300 PSI. UNSTUNG FROM CICR ROLLED HOLE W/ 300 BPM. SECURED WELL SDFN.
11/3/2012	6:00	7:30	1.50	PRDHEQ	28		Р		CREW TRAVEL HELD SAFETY MEETING ON PUMPING CEMENT FILLED OUT JSA.
	7:30	9:30	2.00	PRDHEQ	05		Р		STUNG INTO CICR. PUMPED 87 SKS 16.4 PPG CLASS G CEM BELOW CICR. SPOTTED 23 SKS 16.4 PPG CLASS G CEM ON TOP OF CICR.
	9:30	10:30	1.00	PRDHEQ	39		Р		TOOH W/ 103 JTS 2 7/8 EOT @ 7172'
	10:30	11:30	1.00	PRDHEQ	05		Р		PUMPED 52 SKS 16.4 PPG 1.05 YEILD GLASS G CEMENT.

RECEIVED: Sep. 01, 2015 January 04, 2013 at 12:01 pm

CENTRAL DIVISION

2.1 **Operation Summary (Continued)**

Date		Time art-End	Duratio n (hr)	Phase	Activit y	Sub	OP Code	MD From (ft)	Operation
	11:30	12:00	0.50	PRDHEQ	39		Р		TOOH W/ 61-JTS 2 7/8 N-80 EOT 5285, PUMPED 55 SKS 16.4 PPG 1.05 YEILD CLASS G CEMENT.
	12:00	15:30	3.50	PRDHEQ	41		Р		WAIT ON CEMENT
	15:30	17:30	2.00	PRDHEQ	39		Р		RIH TAGGED CEMENT @ 5047'. TOOH W/ 121-JTS 2 7/8 N-80, X-OVER AND 40-JTS 2 3/8 N-80 EUE TBG. SECURED WELL SDFN.
11/4/2012									NO ACTIVITY
11/5/2012									NO ACTIVITY
11/6/2012	6:00	7:30	1.50	WLWORK	28		Р		CREW TRAVEL HELD SAFETY ON WIRELINE SAFETY FILLED OUT JSA.
	7:30	8:30	1.00	WLWORK	21		Р		RU WIRELINE. RIH PERFORATED CSG@ 4050'. RD WIRELINE
	8:30	11:30	3.00	PRDHEQ	06		Р		RIH W/ 7 5/8 CICR @ 127-JTS N-80 EUE TBG. SET CICR @ 3951'. PUMPED 175 SKS 16.4 PPG 1.05 YEILD 32.5 BBLS. PUMPED 23 BBLS BELOW CICR @1 BPM @ 200 PSI. SPOTTED 9.5 BBLS ON TOP OF CICR. TOOH W/ TBG.
	11:30	12:30	1.00	WLWORK	21		Р		RU WIRELINE W/ COLLAR SHOT CUT CSG @ 2018'. RD WIRELINE.
	12:30	16:00	3.50	PRDHEQ	39		Р		RU CSG TONGS. LD 48 JTS 7 5/8" CSG.
	16:00	17:30	1.50	PRDHEQ	05		Р		RIH W/ 74-JTS 2 7/8 N-80 EUE TBG EOT @ 2310', PUMPED 225 SKS 16.4 PPG 1.05 YEILD CLASS CEMENT. TOOH W/ 30-JTS SECURED WELL SDFN.
11/7/2012	6:00	7:30	1.50	PRDHEQ	28		Р		CREW TRAVEL HELD SAFETY MEETING ON TRIPPING TUBING FILLED OUT JSA.
	7:30	8:30	1.00	PRDHEQ	39		Р		RIH TAGGED PLUG #5 @ 1960'. RU
	8:30	10:00	1.50	PRDHEQ	05		Р		EOT @ 1960' PUMPED 75 SKS CLASS G 16.4 PPG 1.05 YEILD CEM @ 14.02 BBLS. TOOH W/ TBG.
	10:00	12:00	2.00	WBP	05		Р		EOT @ 205', PUMPED 80 SKS CLASS G 16.4# 1.05 YEILD CEMENT TO SURFACE.
	12:00	15:30	3.50	RDMO	02		Р		RD RIG AND MOVED TO THE 2-27B6 . CUT OFF WELLHEAD. SDFN.

CENTRAL DIVISION

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